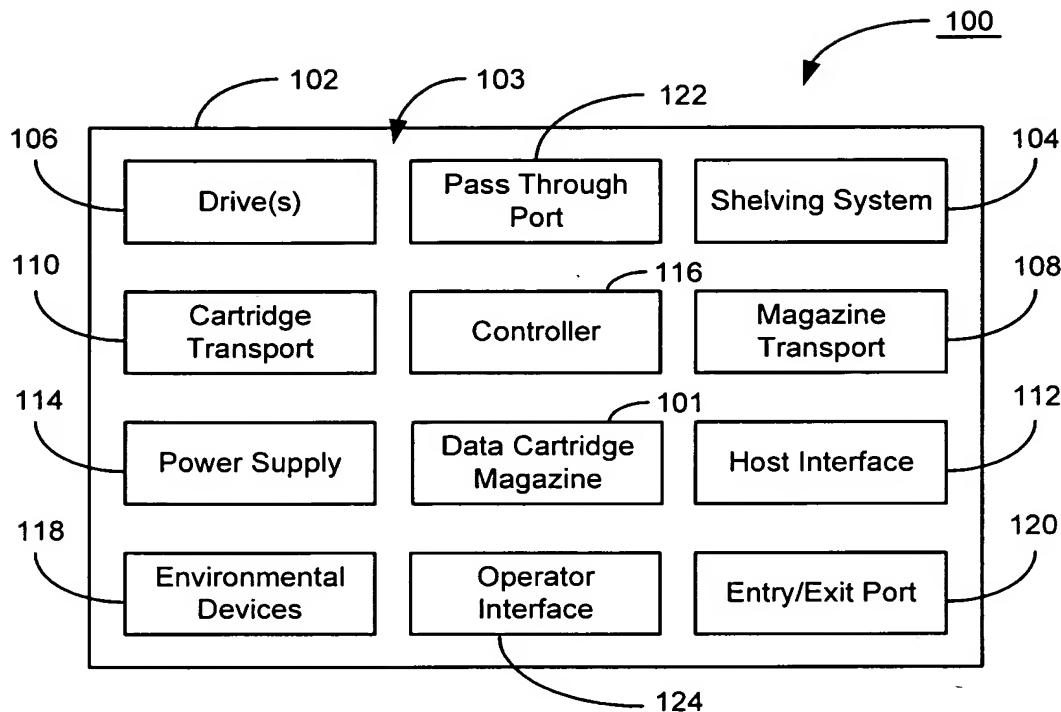
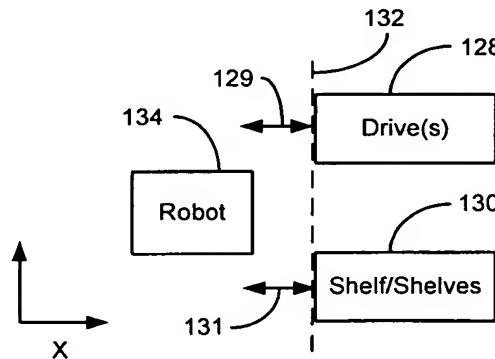


U.S. Ser. No. 10/604,118  
Attorney Docket No. 1046\_023 (SL042)  
Supplemental Amendment  
Page 241 of 378

### REPLACEMENT SHEET 1

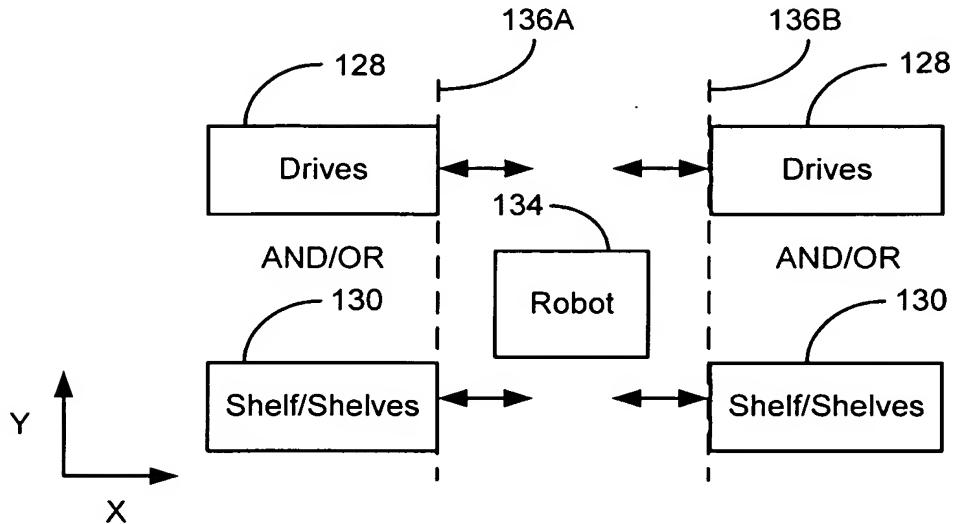


### FIG. 1

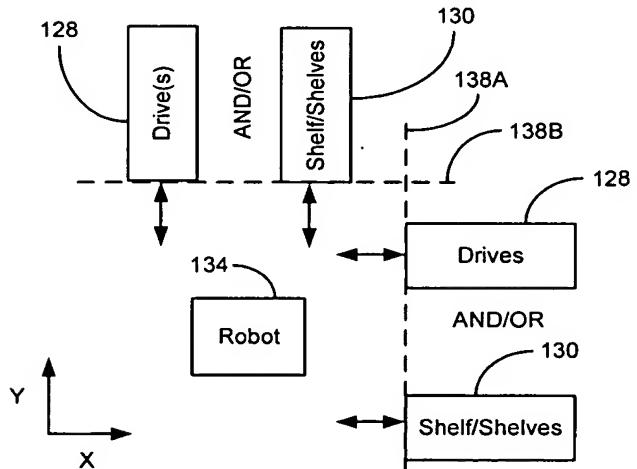


### FIG. 2A

**REPLACEMENT SHEET 2**

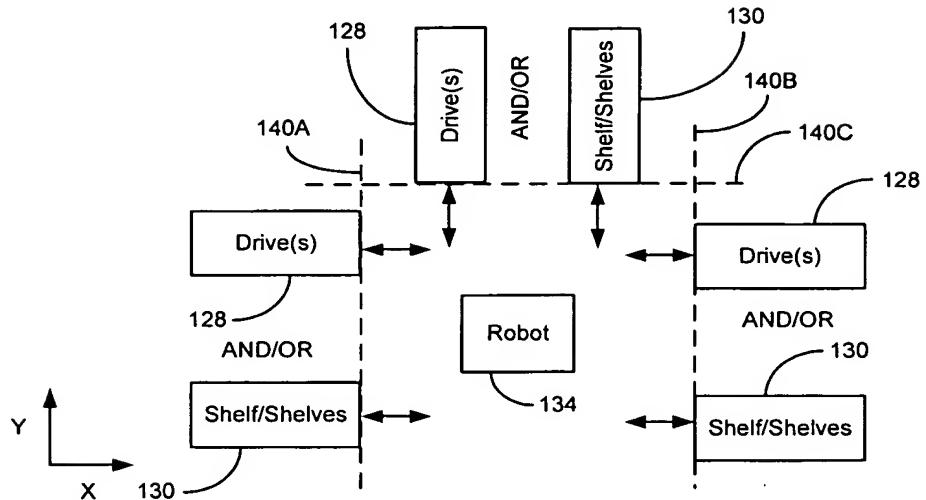


**FIG. 2B**

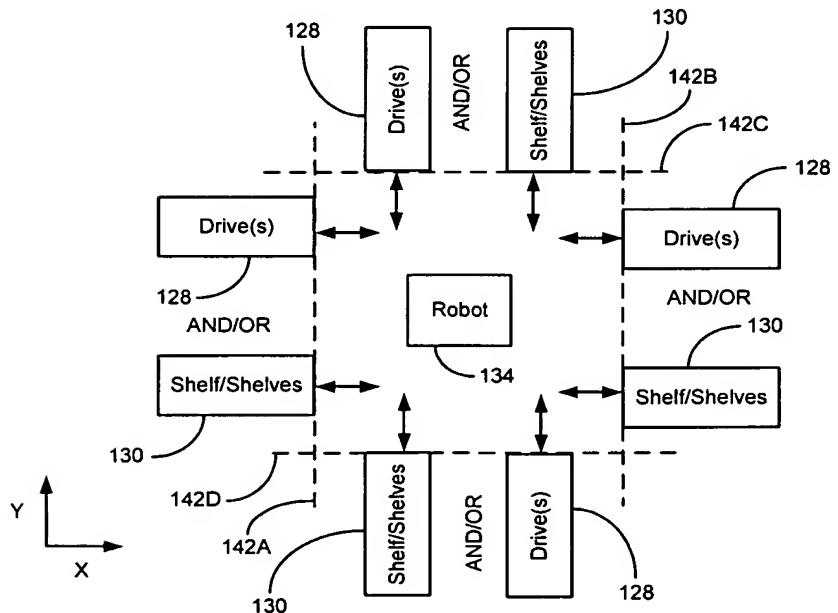


**FIG. 2C**

**REPLACEMENT SHEET 3**

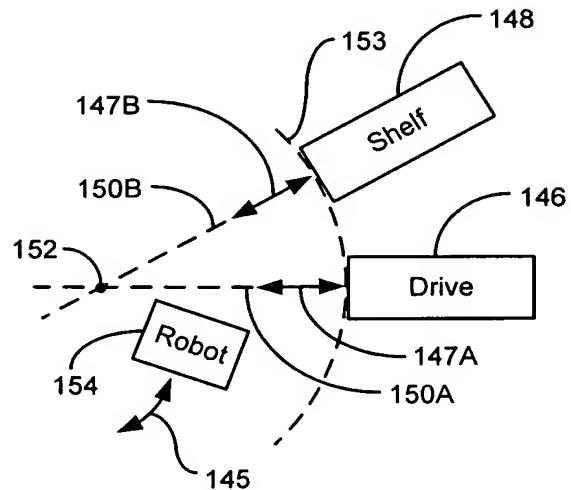


**FIG. 2D**

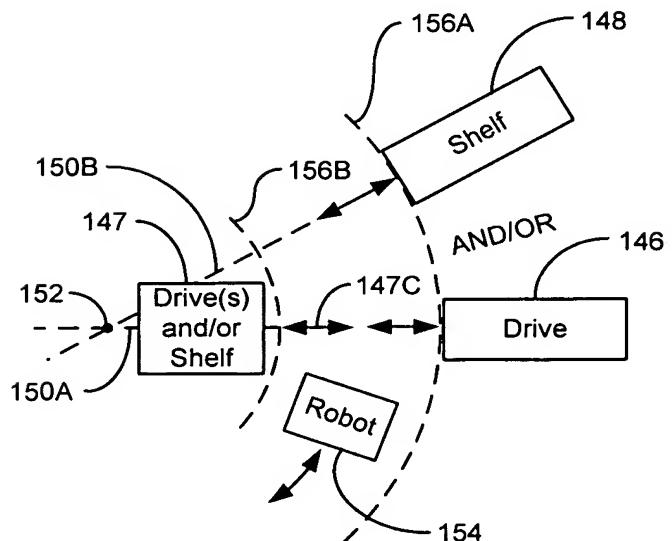


**FIG. 2E**

**REPLACEMENT SHEET 4**

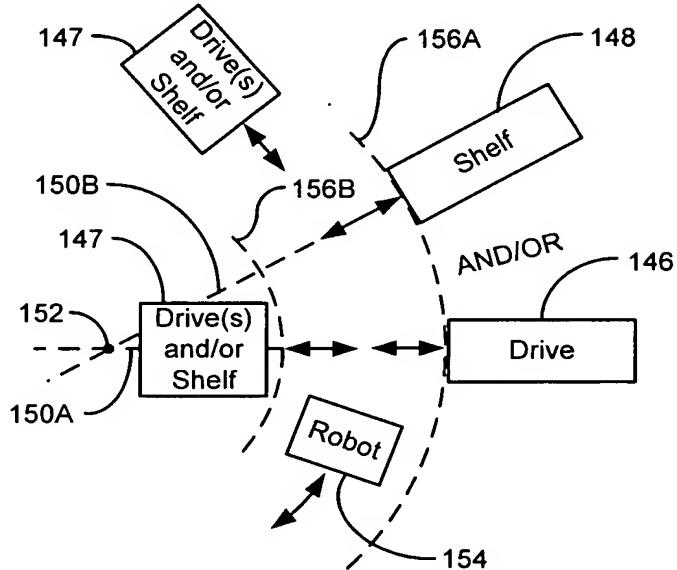


**FIG. 3A**

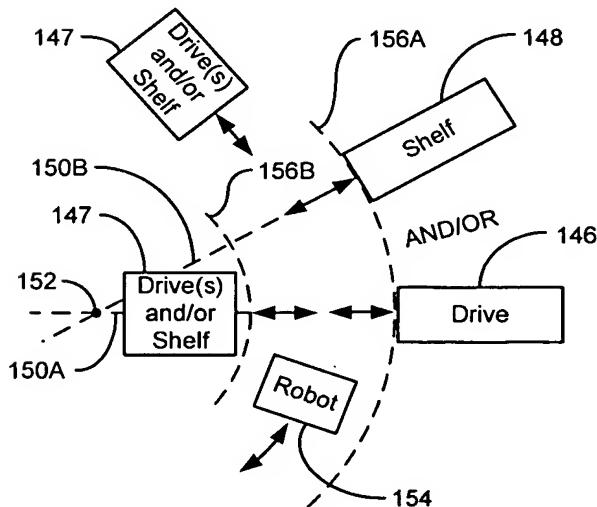


**FIG. 3B**

**REPLACEMENT SHEET 5**

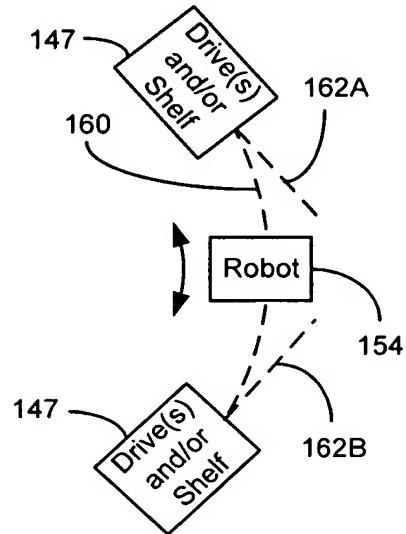


**FIG. 3C**

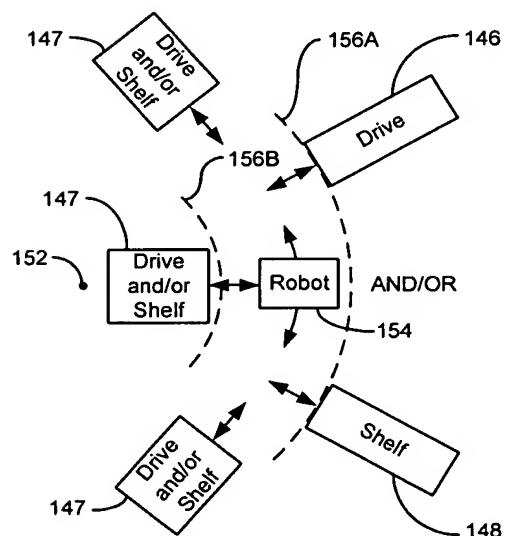


**FIG. 3D**

## **REPLACEMENT SHEET 6**

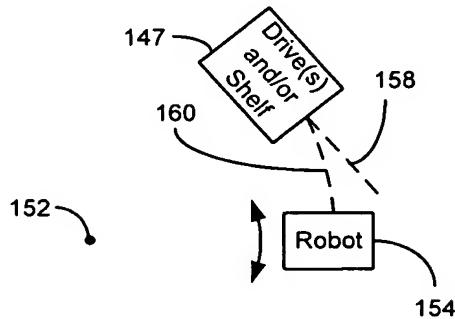


**FIG. 3E**

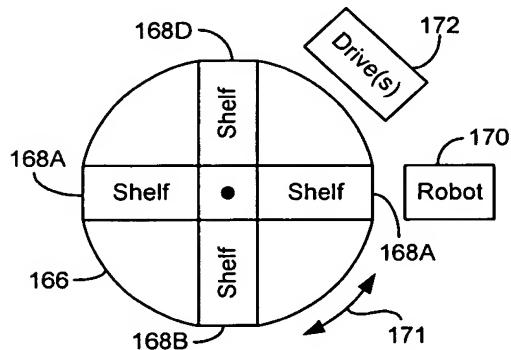


**FIG. 3F**

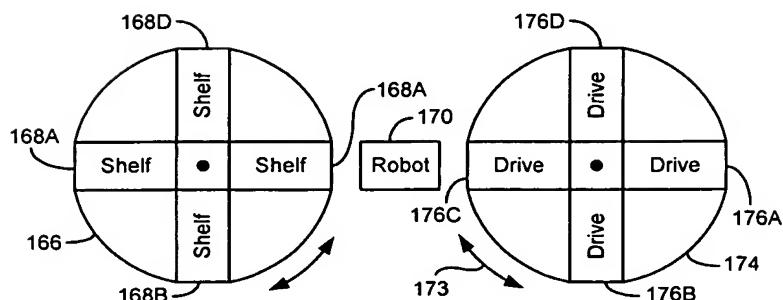
**REPLACEMENT SHEET 7**



**FIG. 3G**

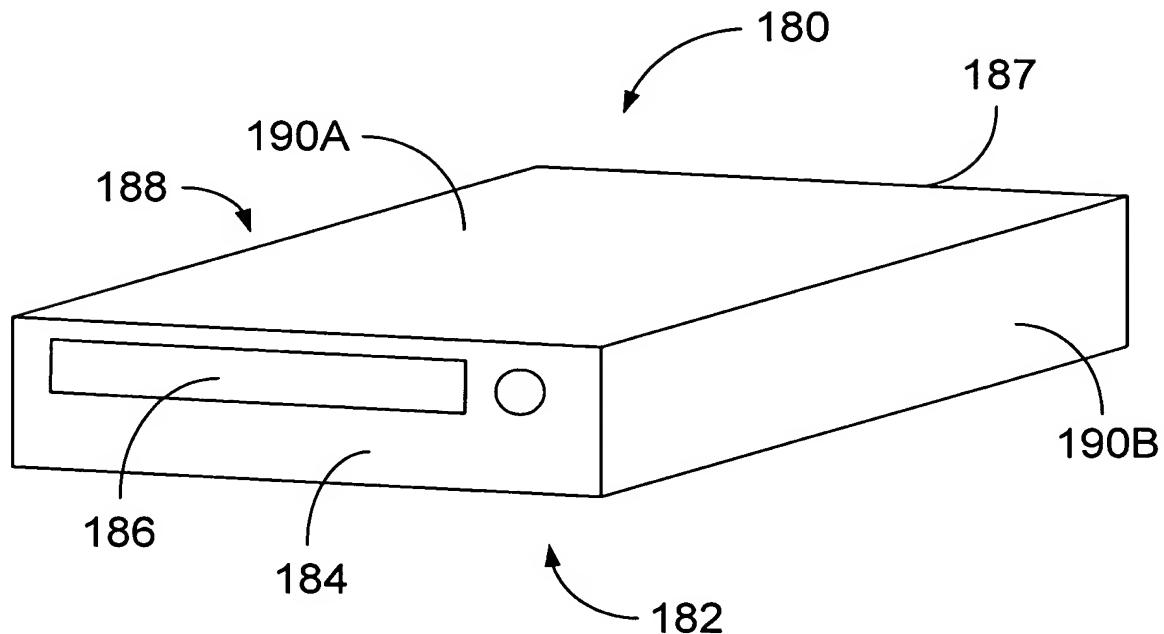


**FIG. 4A**

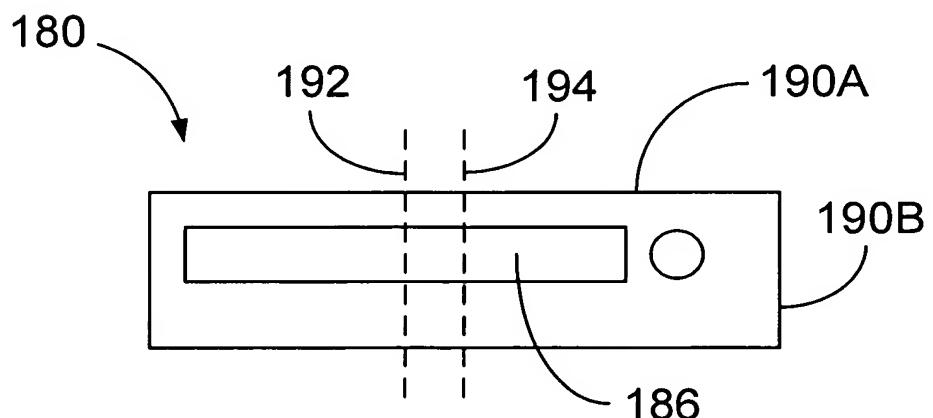


**FIG. 4B**

**REPLACEMENT SHEET 8**

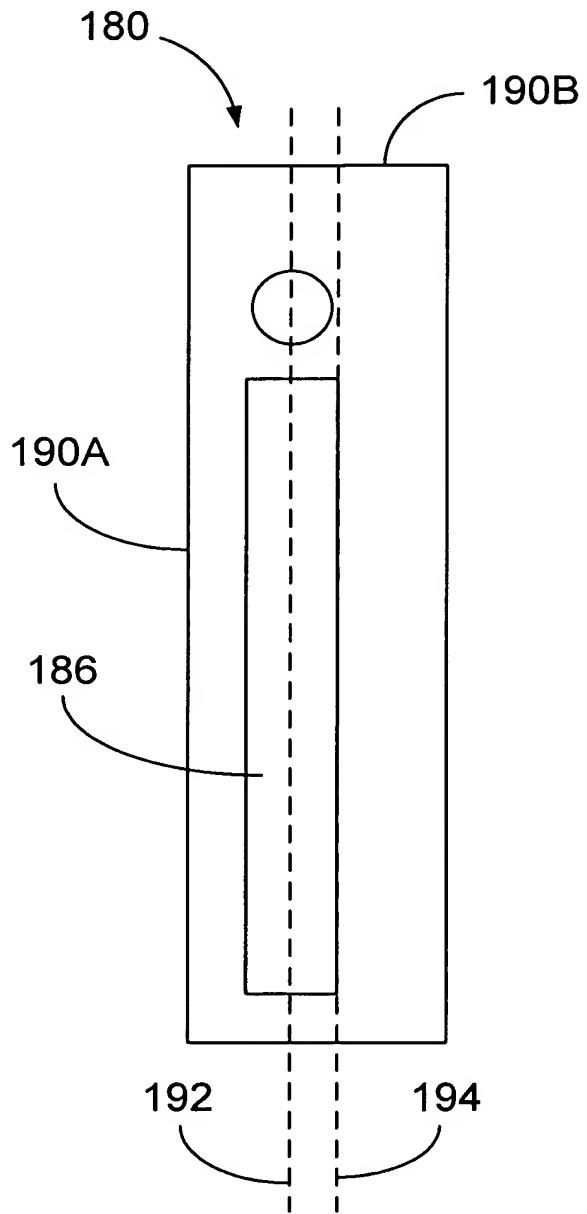


**FIG. 5A**



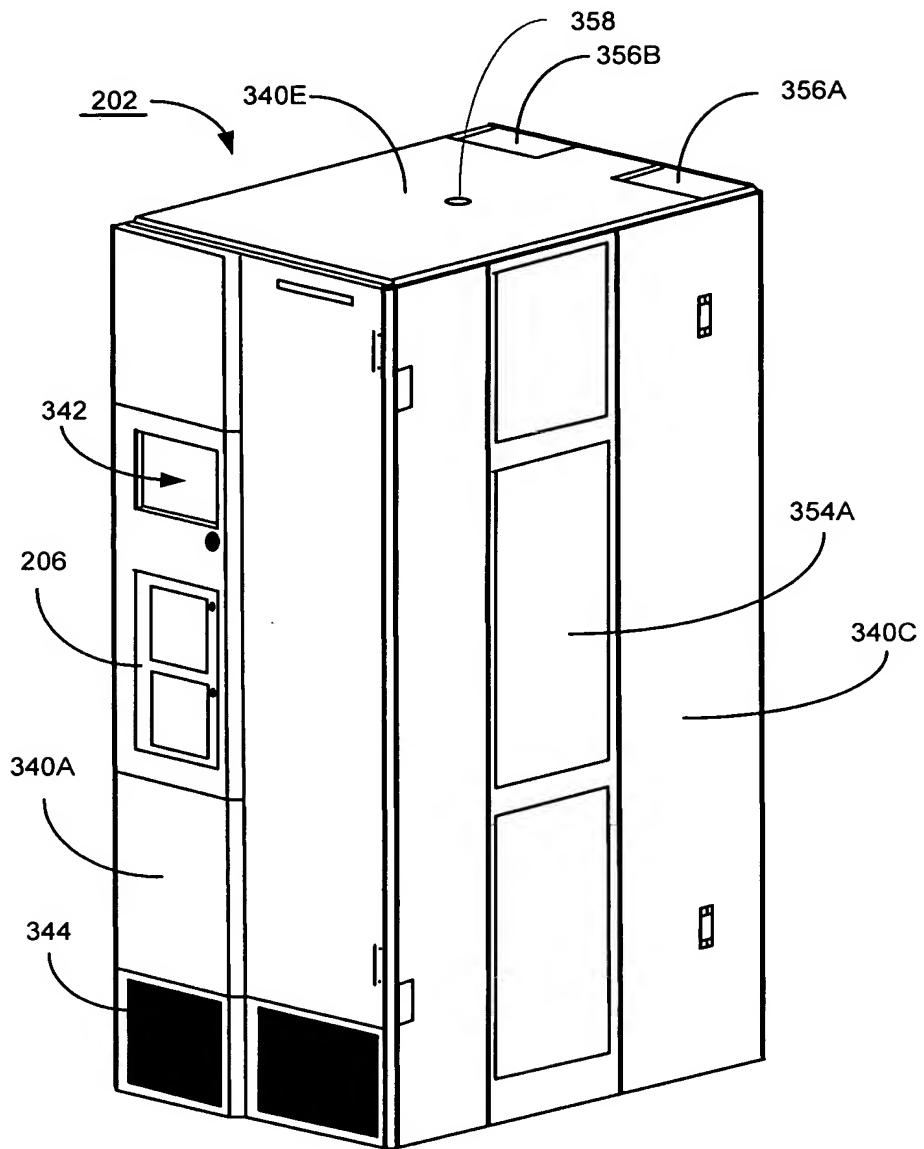
**FIG. 5B**

**REPLACEMENT SHEET 9**



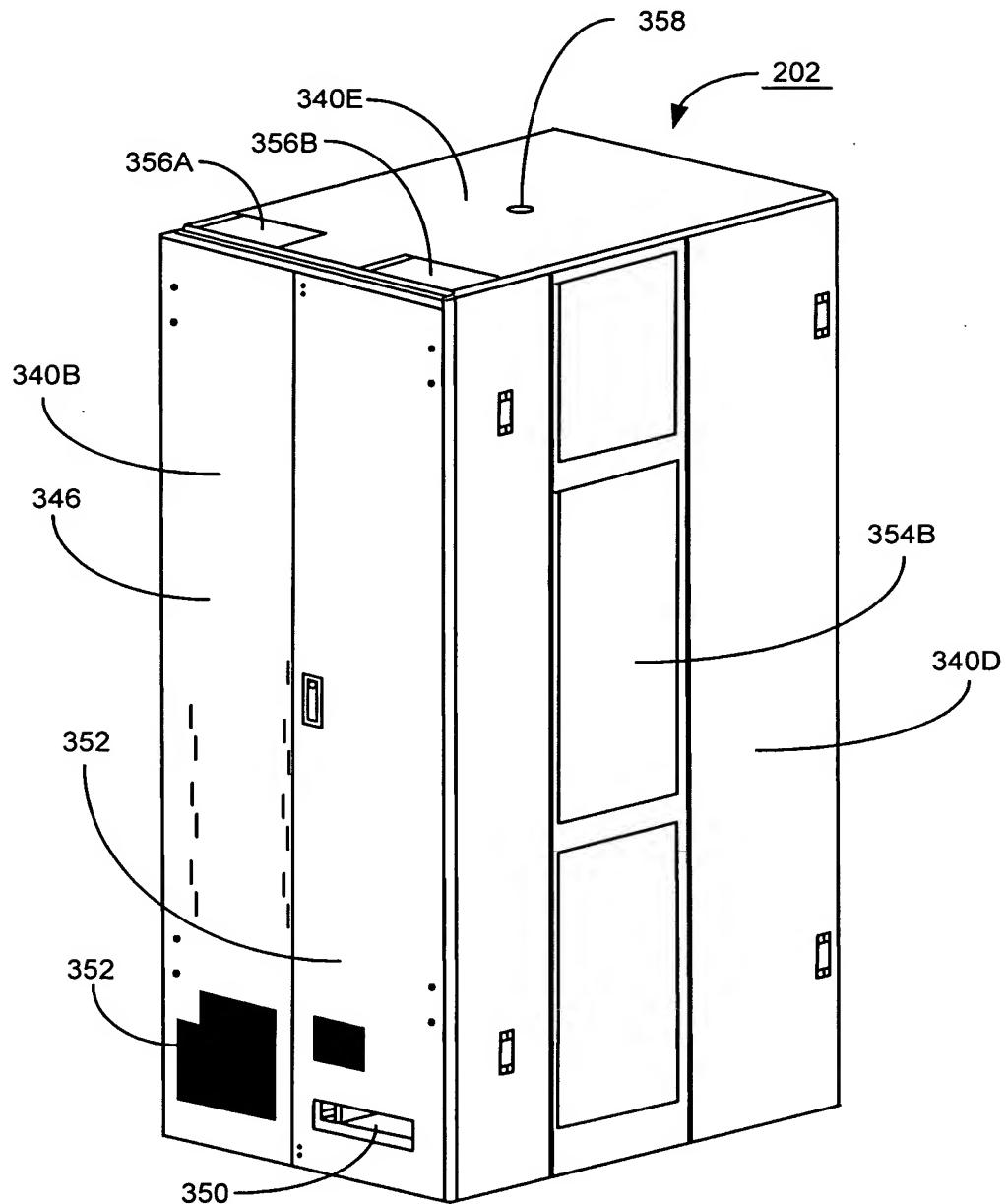
**FIG. 5C**

**REPLACEMENT SHEET 10**



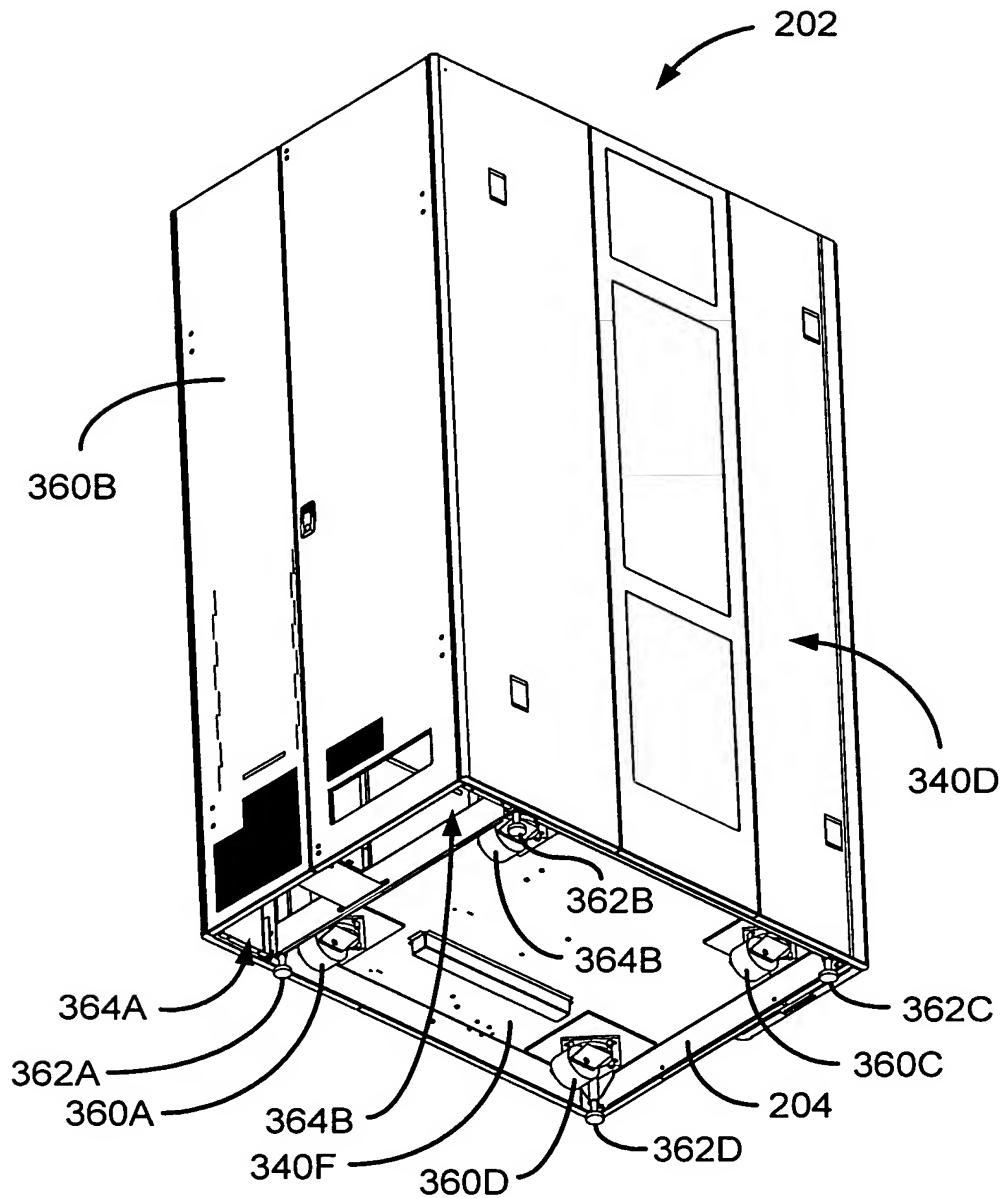
**FIG. 6A**

**REPLACEMENT SHEET 11**



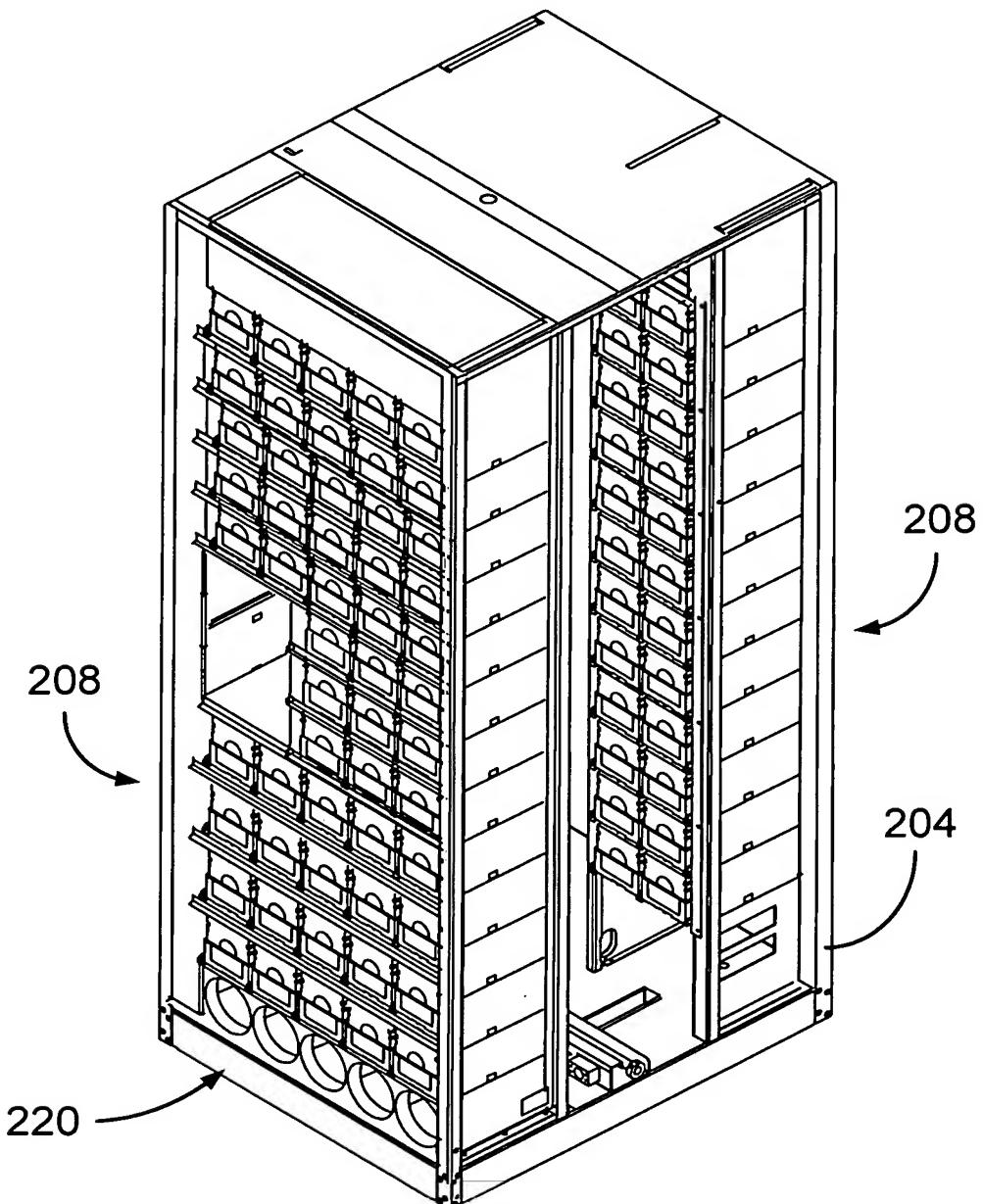
**FIG. 6B**

**REPLACEMENT SHEET 12**



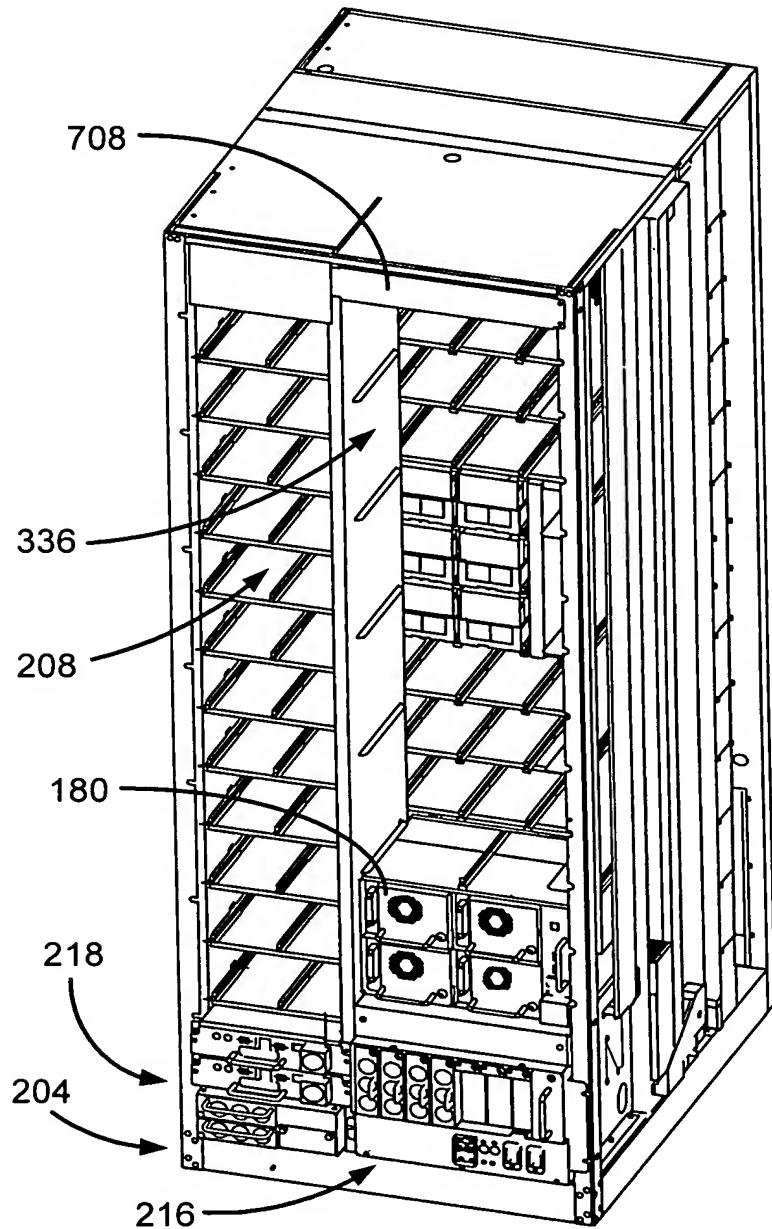
**FIG. 6C**

**REPLACEMENT SHEET 13**



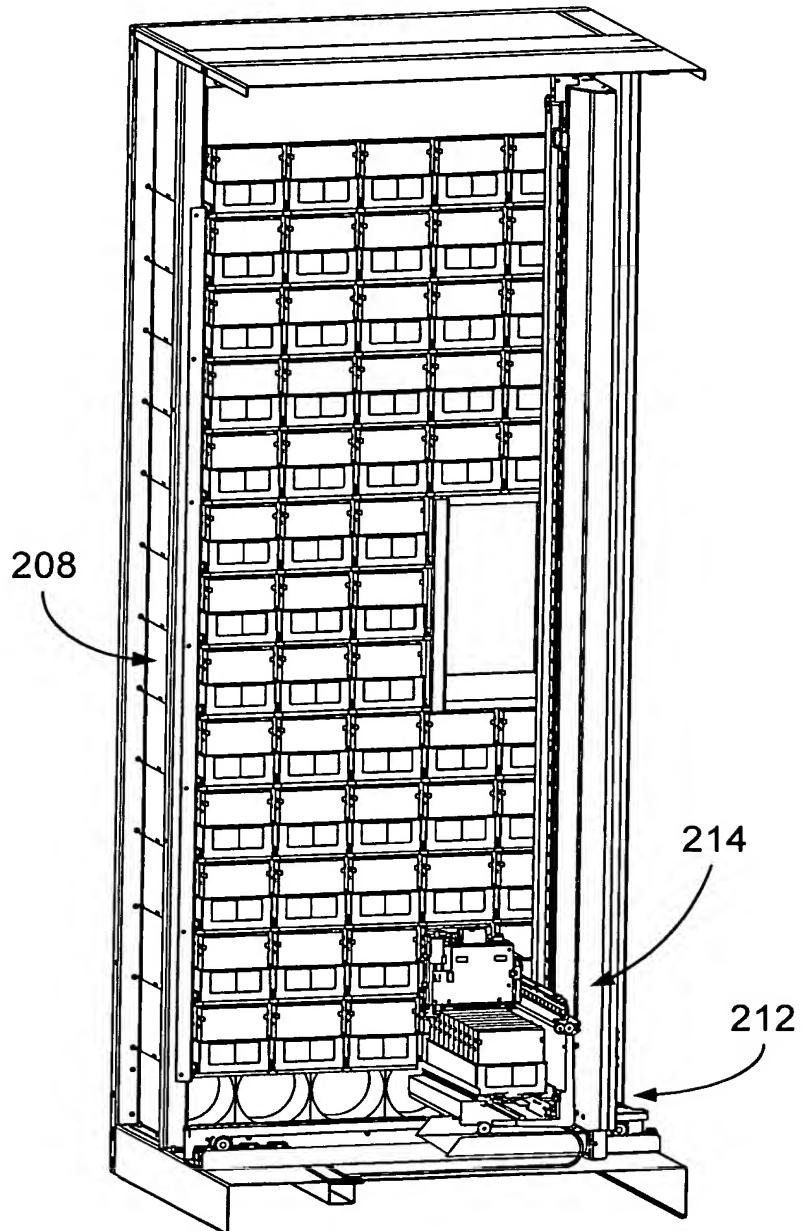
**FIG. 7A**

**REPLACEMENT SHEET 14**



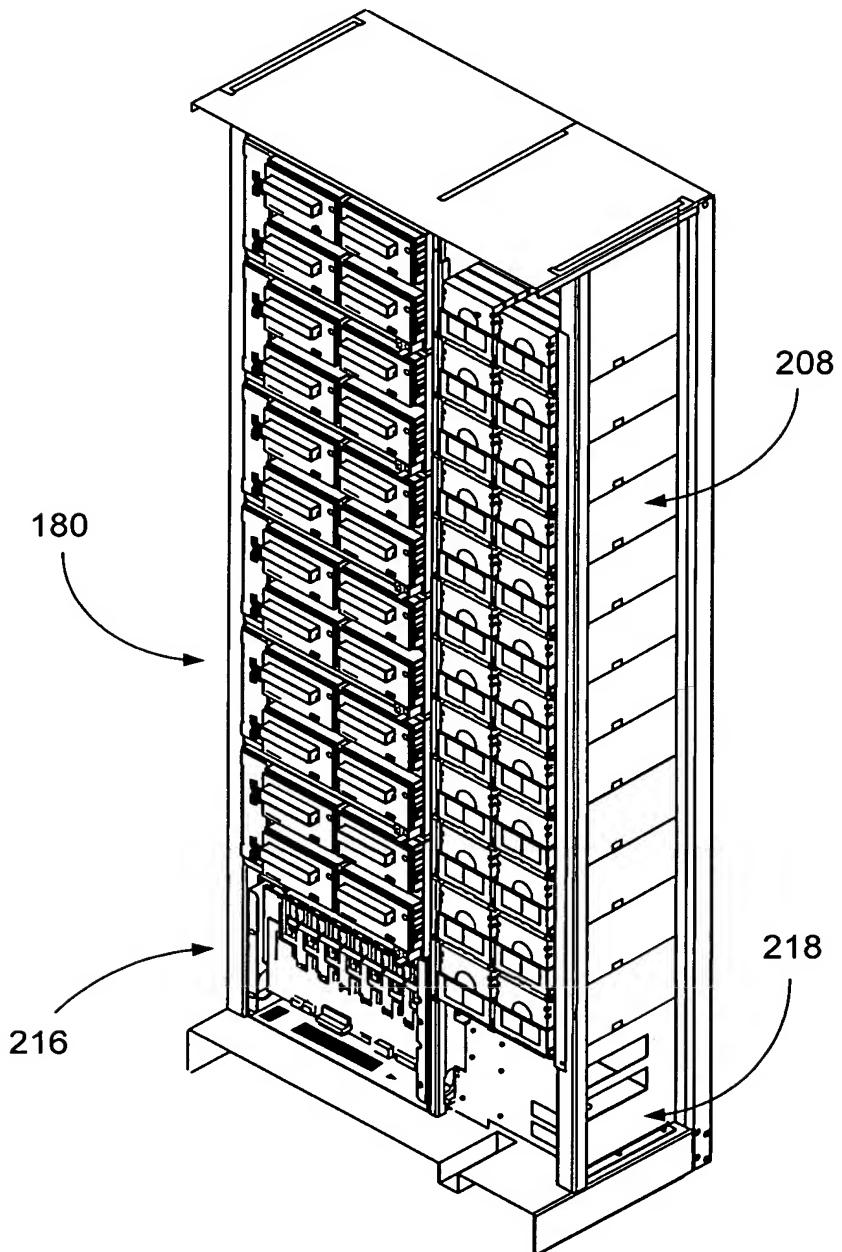
**FIG. 7B**

**REPLACEMENT SHEET 15**



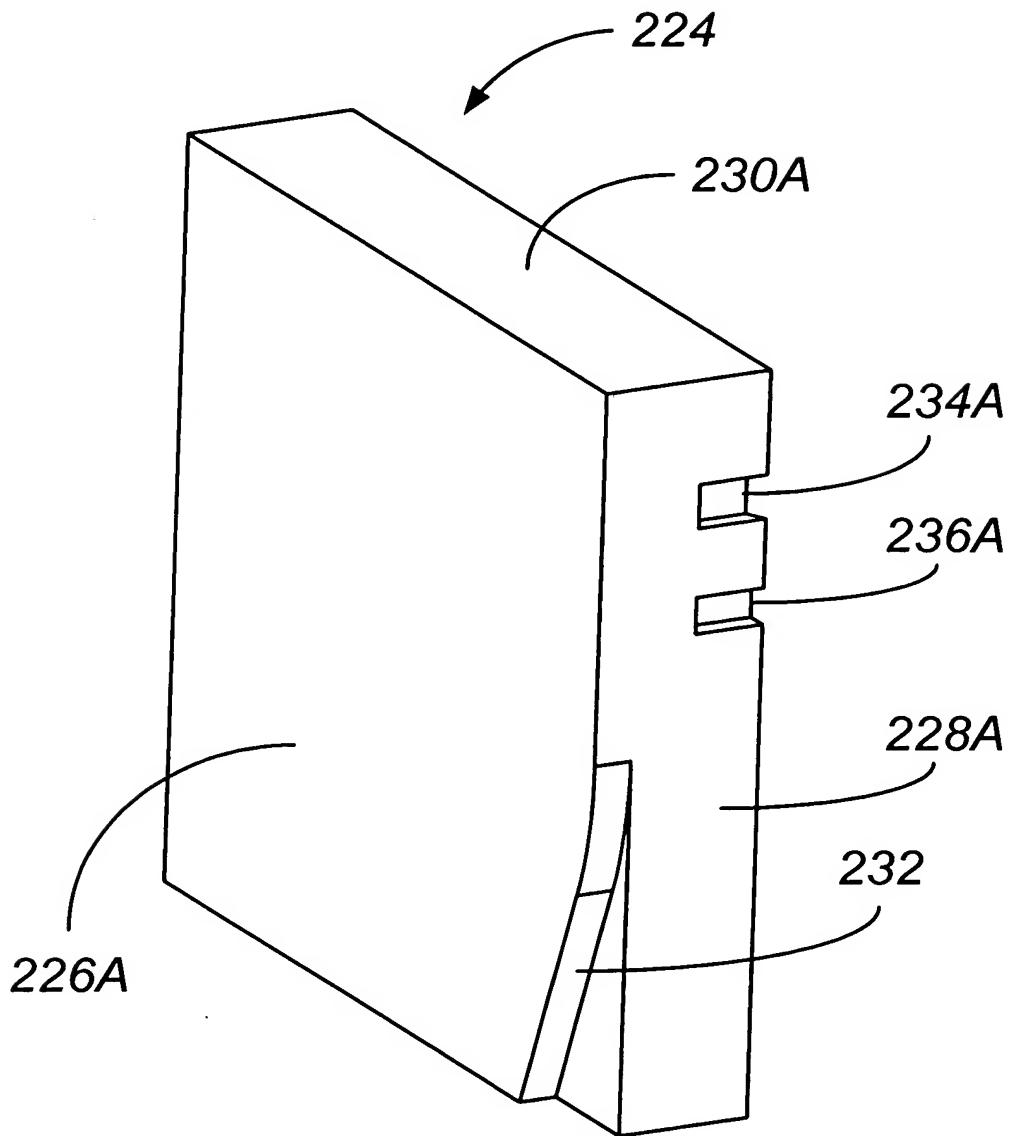
**FIG. 8A**

**REPLACEMENT SHEET 16**



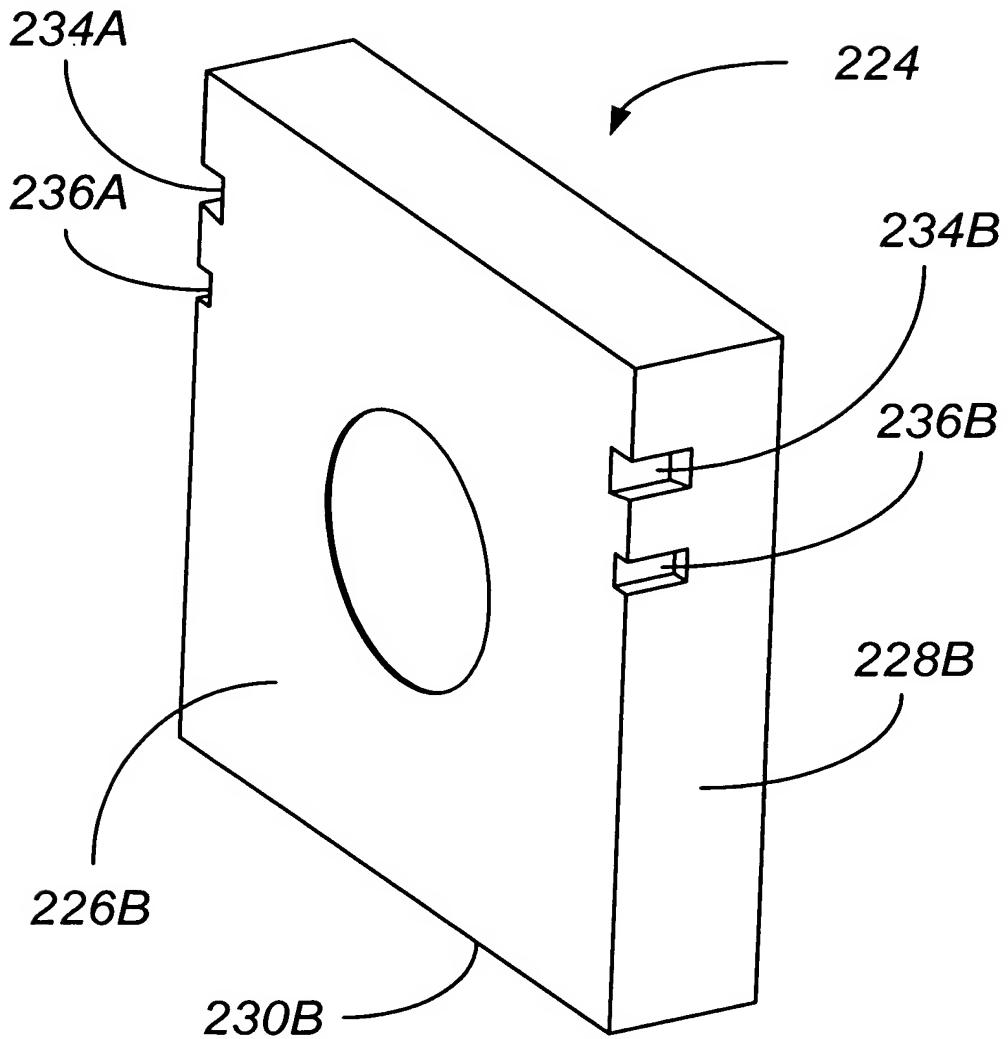
**FIG. 8B**

**REPLACEMENT SHEET 17**



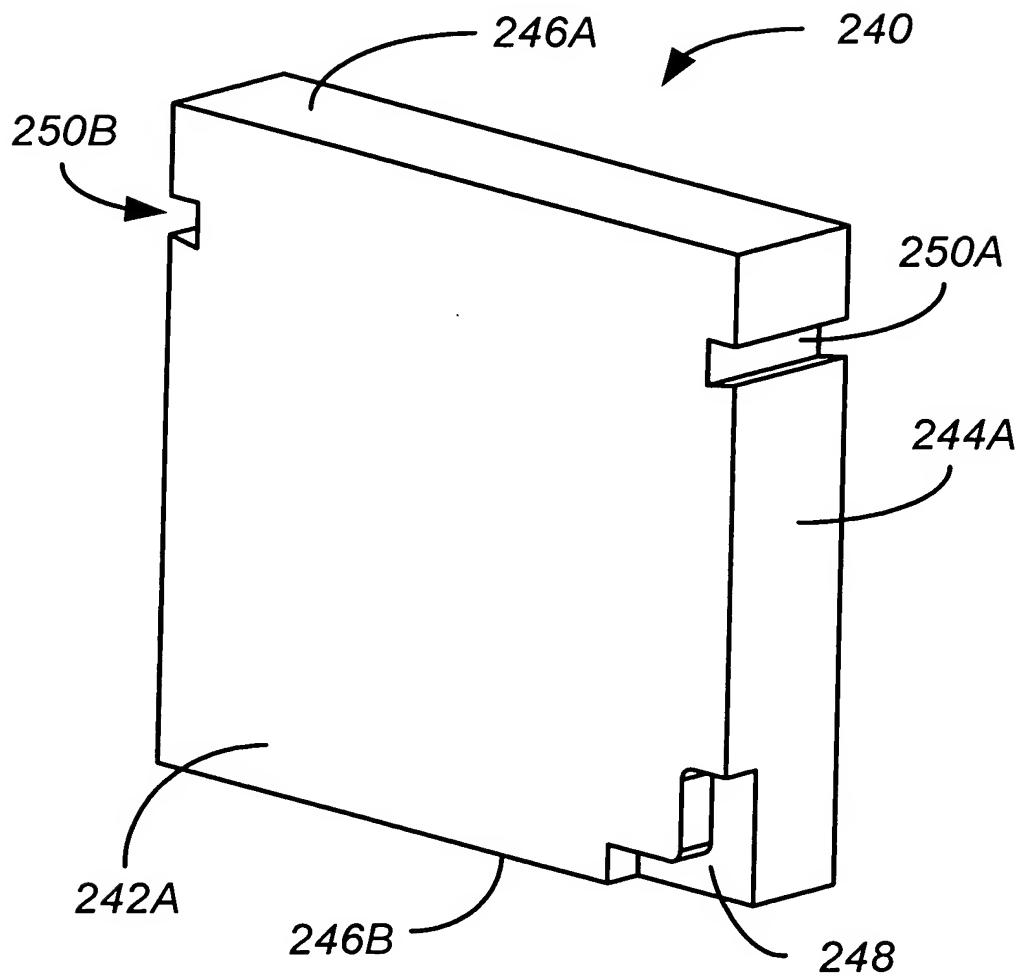
**FIG. 9A**

**REPLACEMENT SHEET 18**



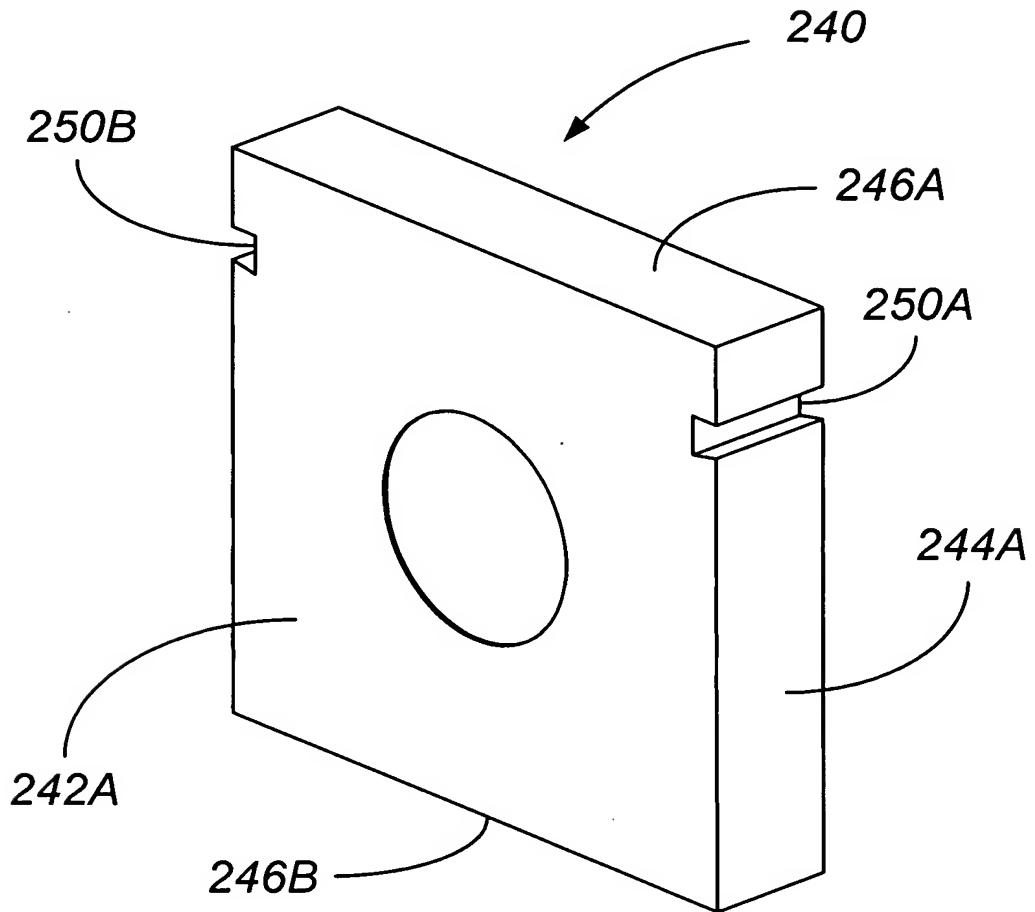
**FIG. 9B**

**REPLACEMENT SHEET 19**



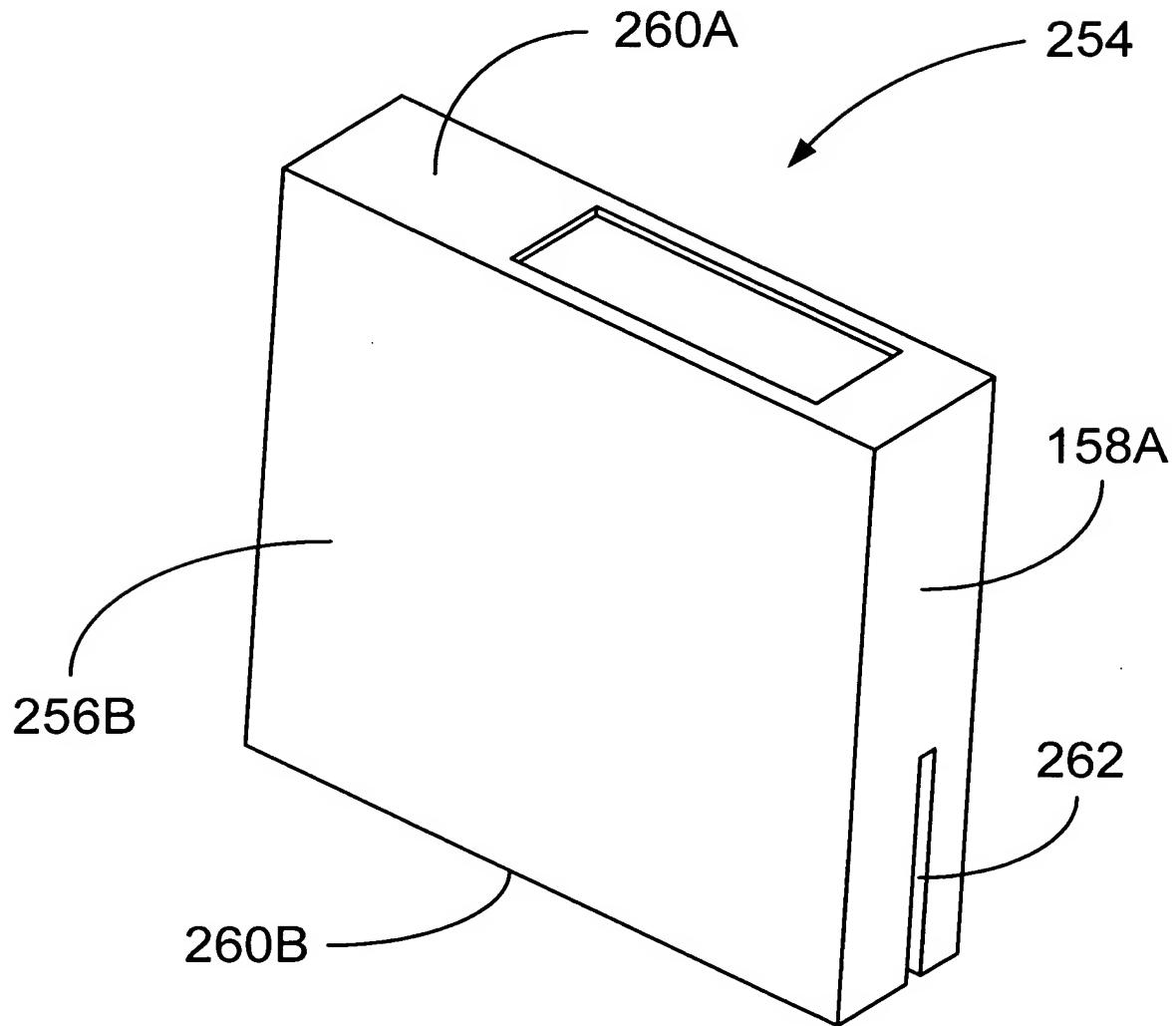
**FIG. 10A**

**REPLACEMENT SHEET 20**



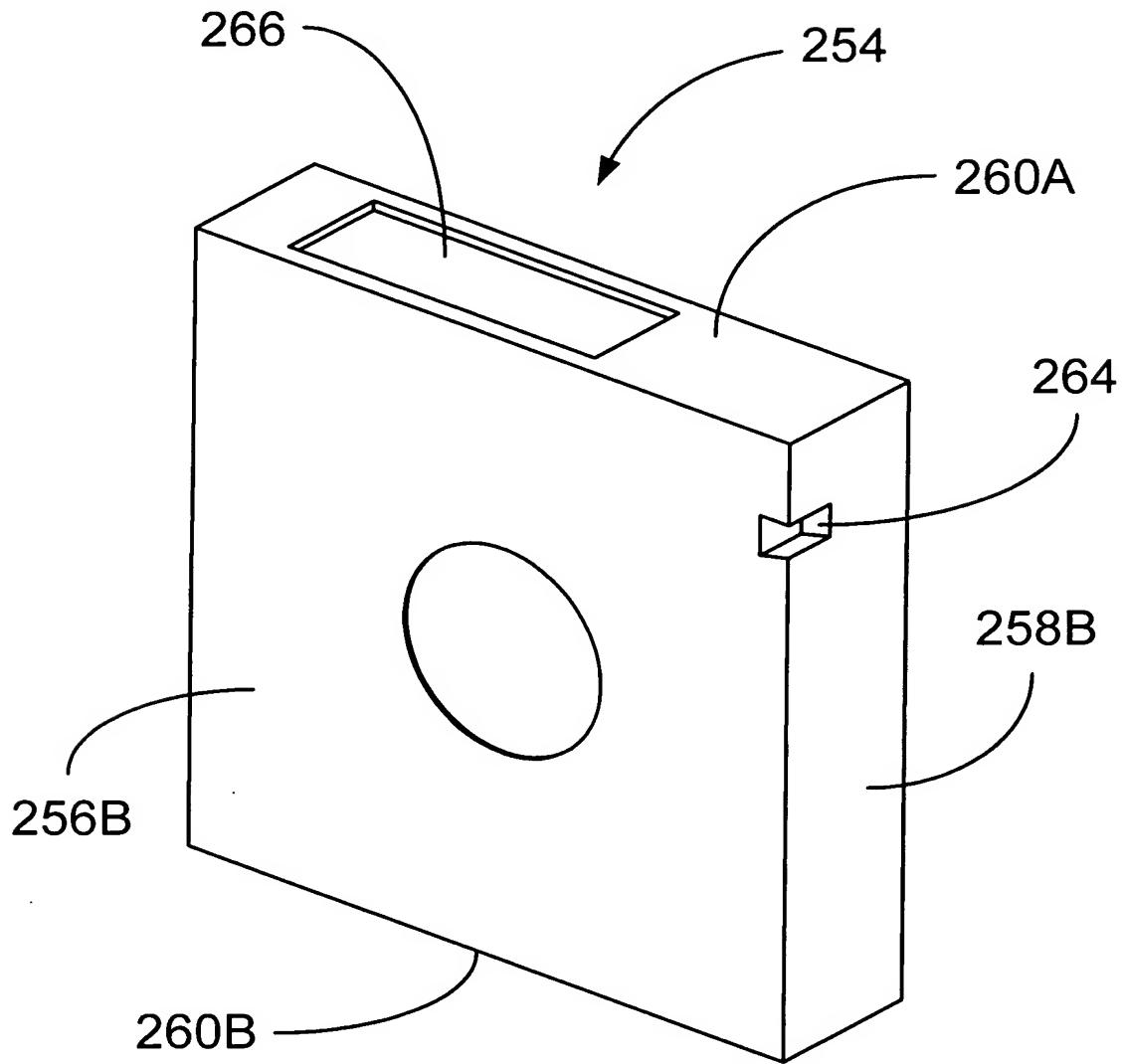
**FIG. 10B**

**REPLACEMENT SHEET 21**



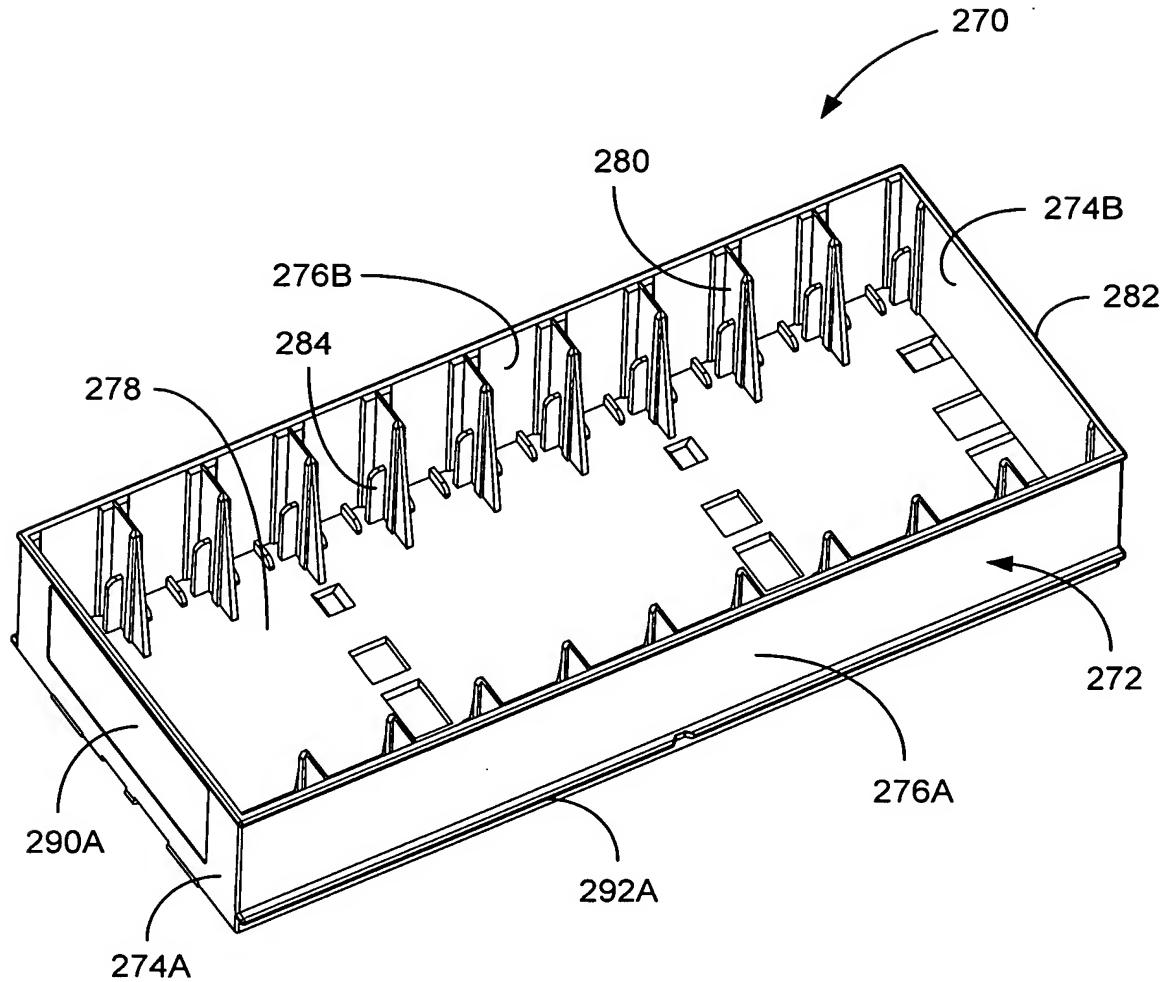
**FIG. 11A**

**REPLACEMENT SHEET 22**



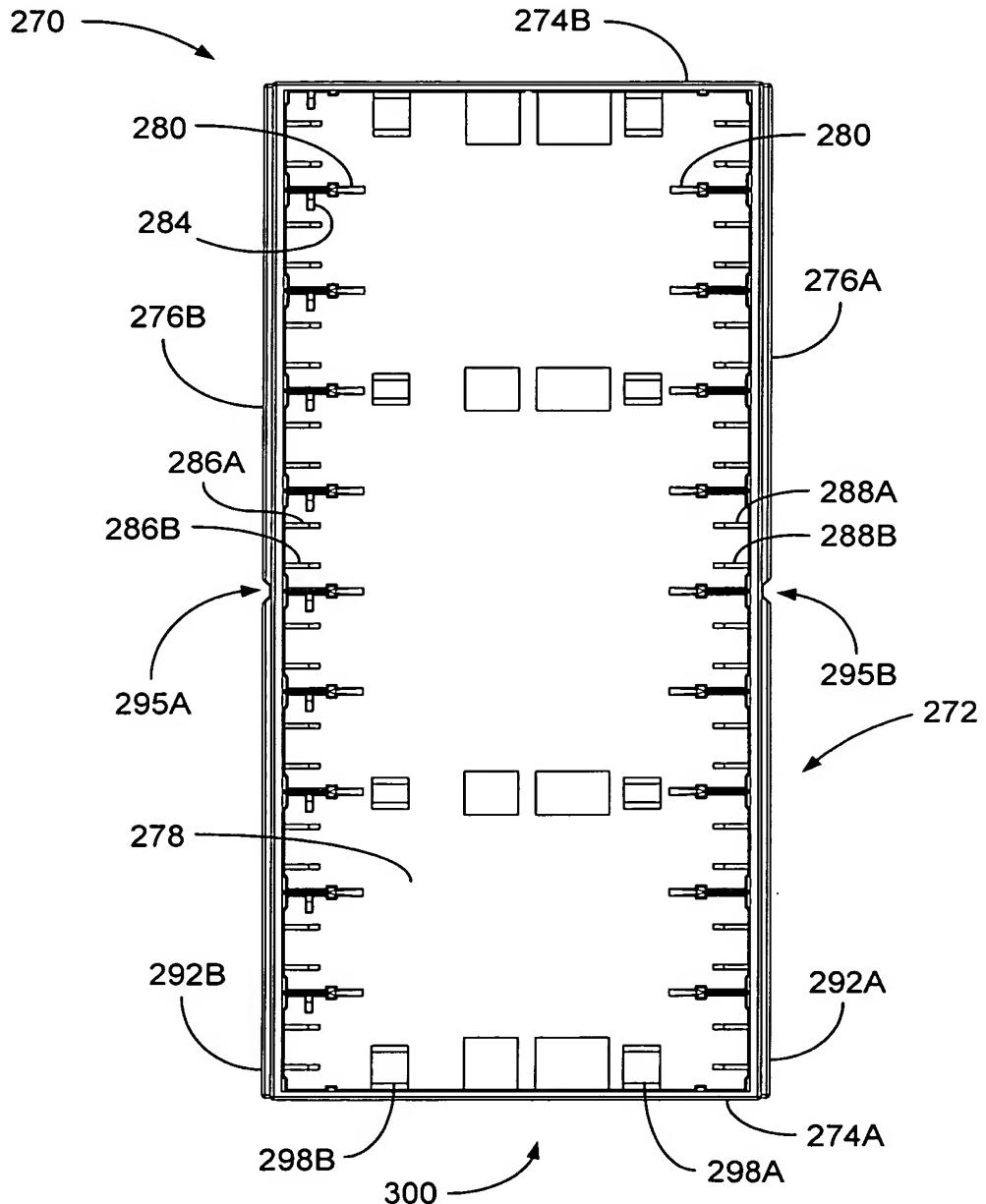
**FIG. 11B**

**REPLACEMENT SHEET 23**



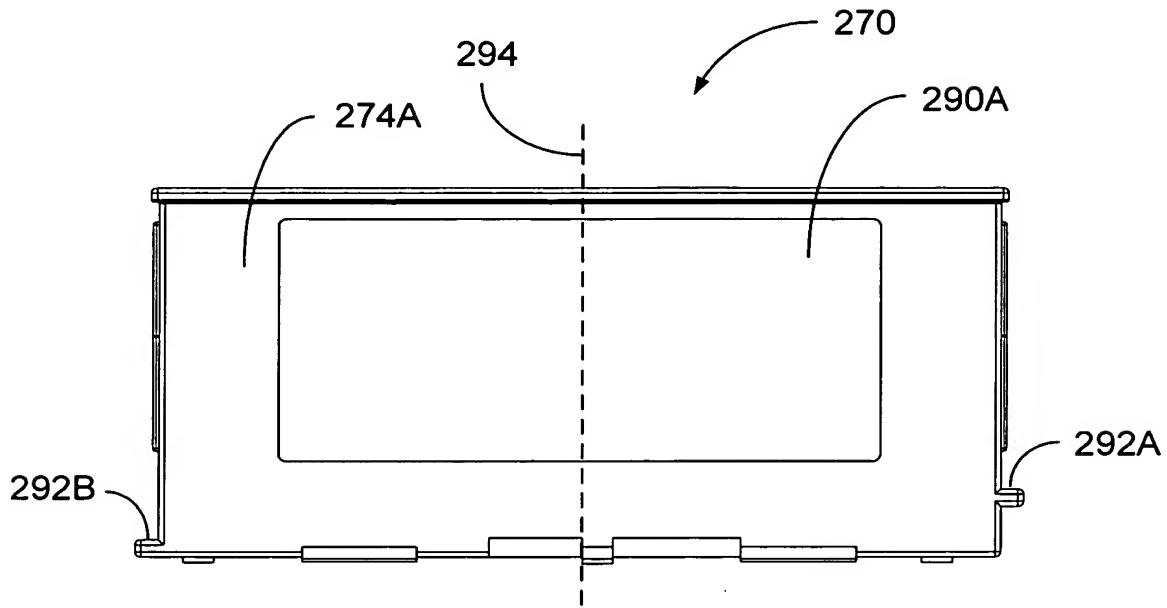
**FIG. 12A**

**REPLACEMENT SHEET 24**



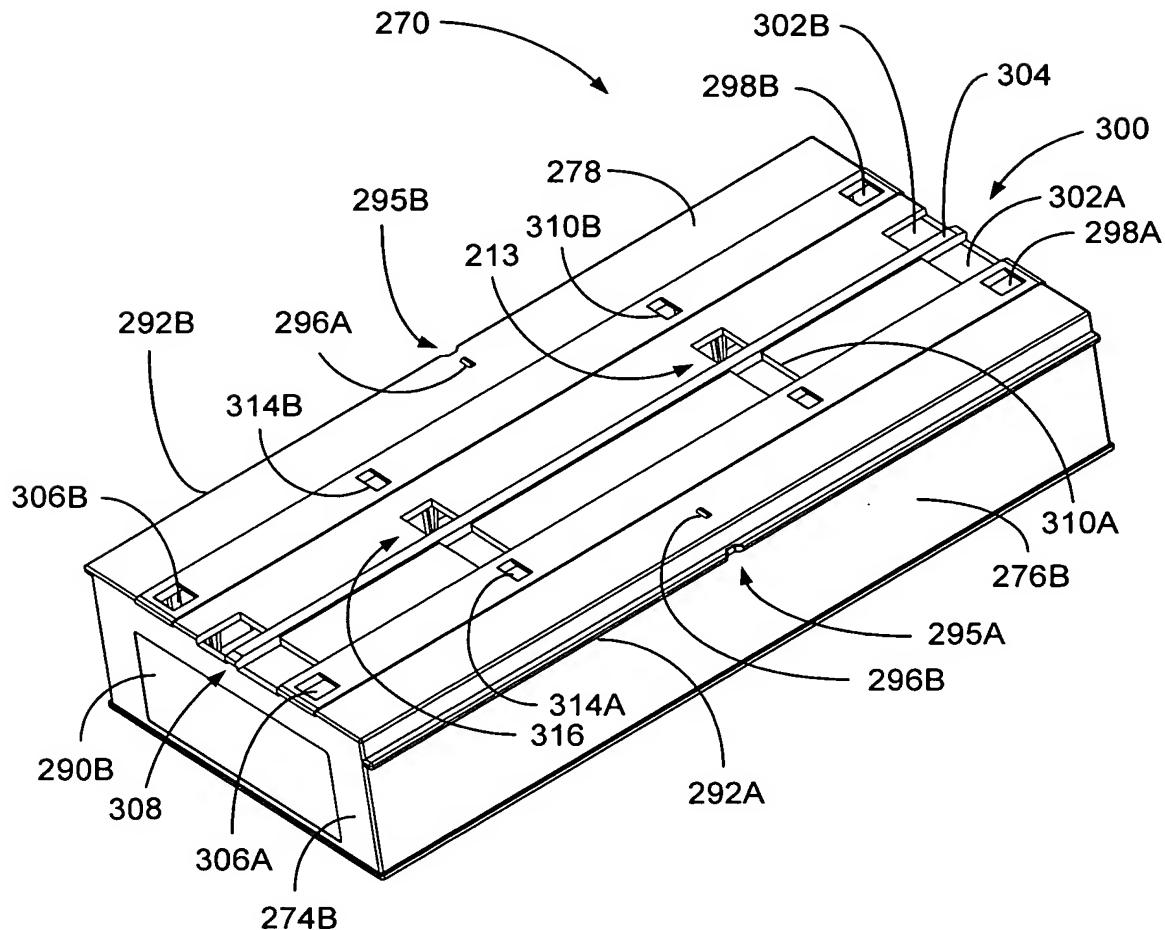
**FIG. 12B**

**REPLACEMENT SHEET 25**



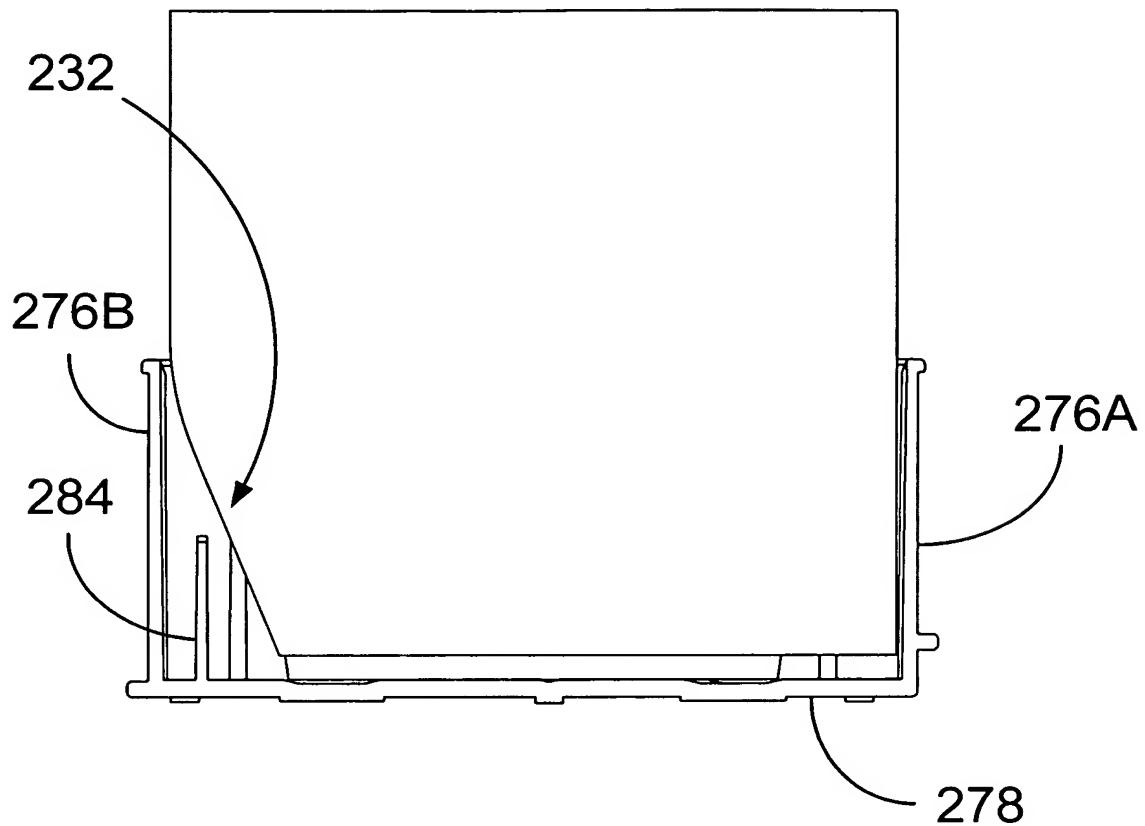
**FIG. 12C**

**REPLACEMENT SHEET 26**



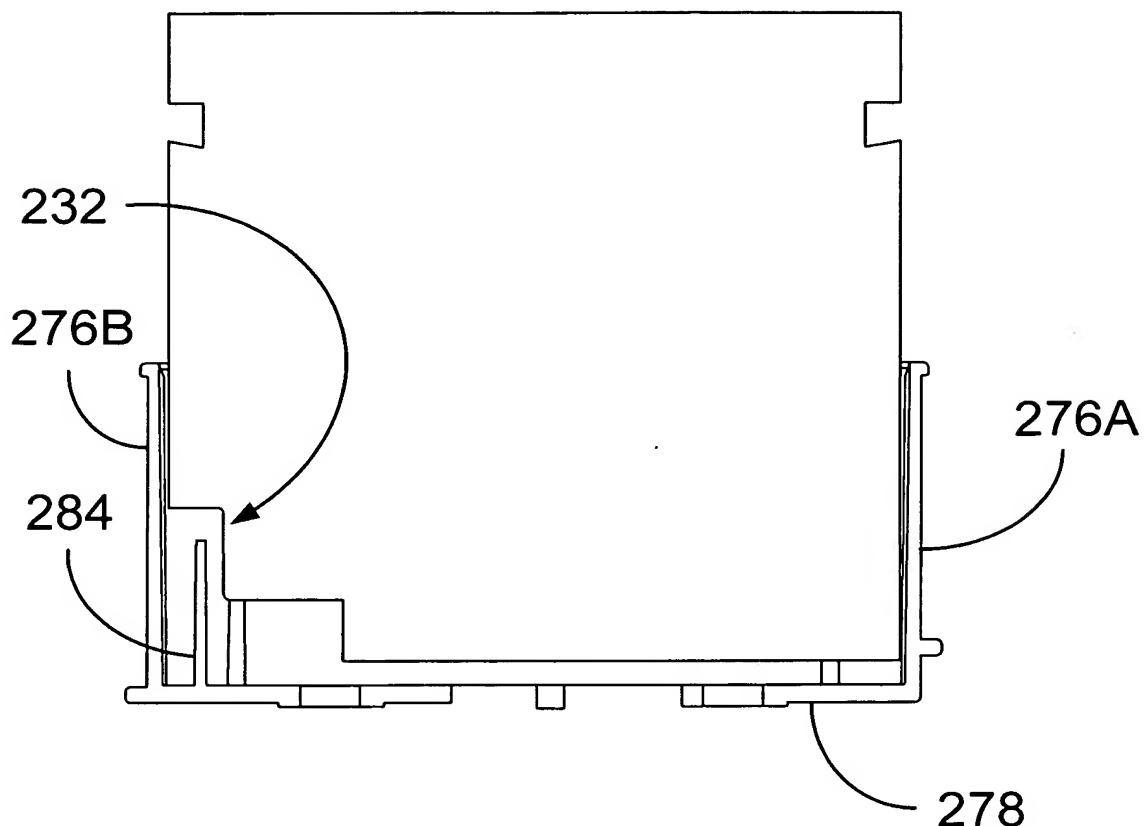
**FIG. 12D**

**REPLACEMENT SHEET 27**



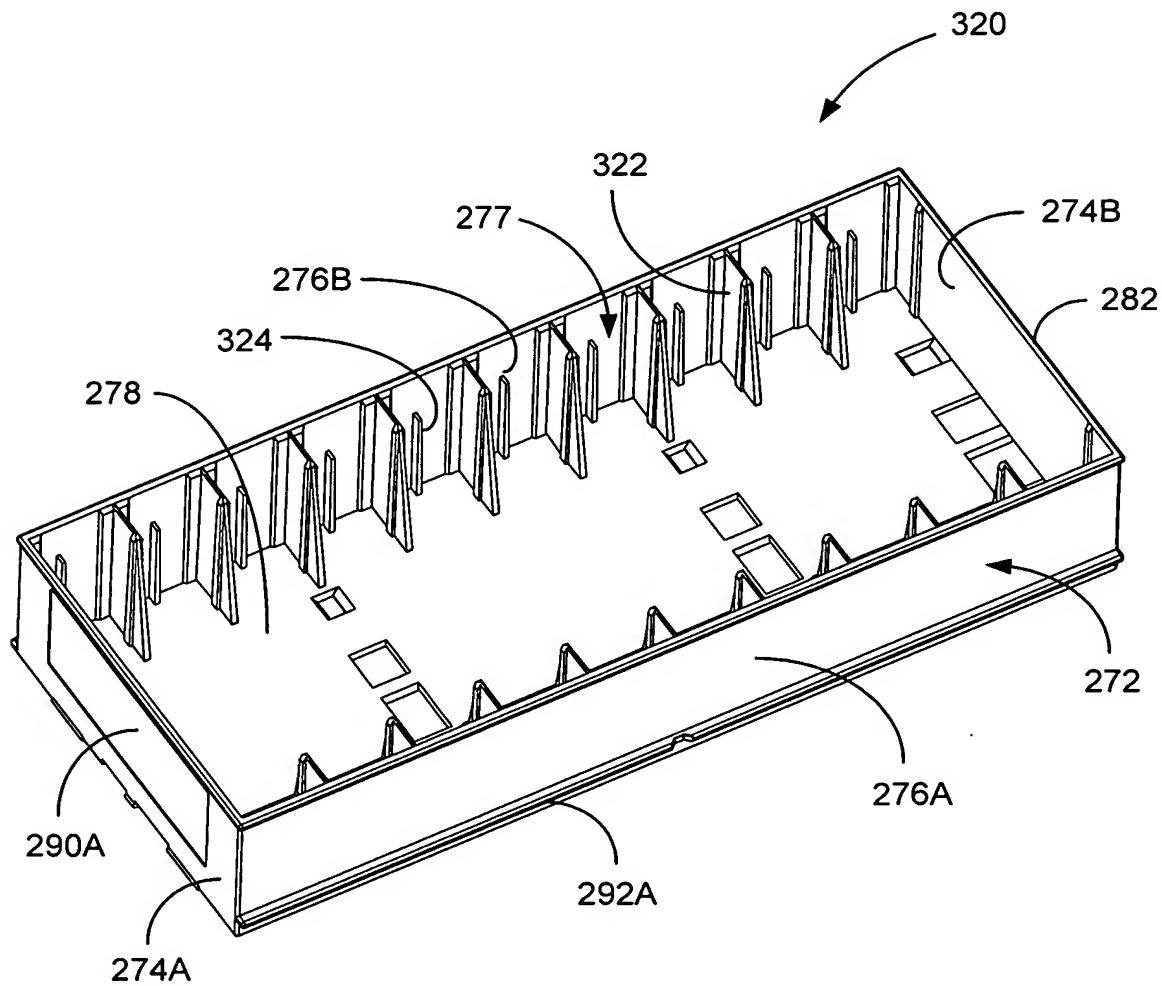
**FIG. 13A**

**REPLACEMENT SHEET 28**



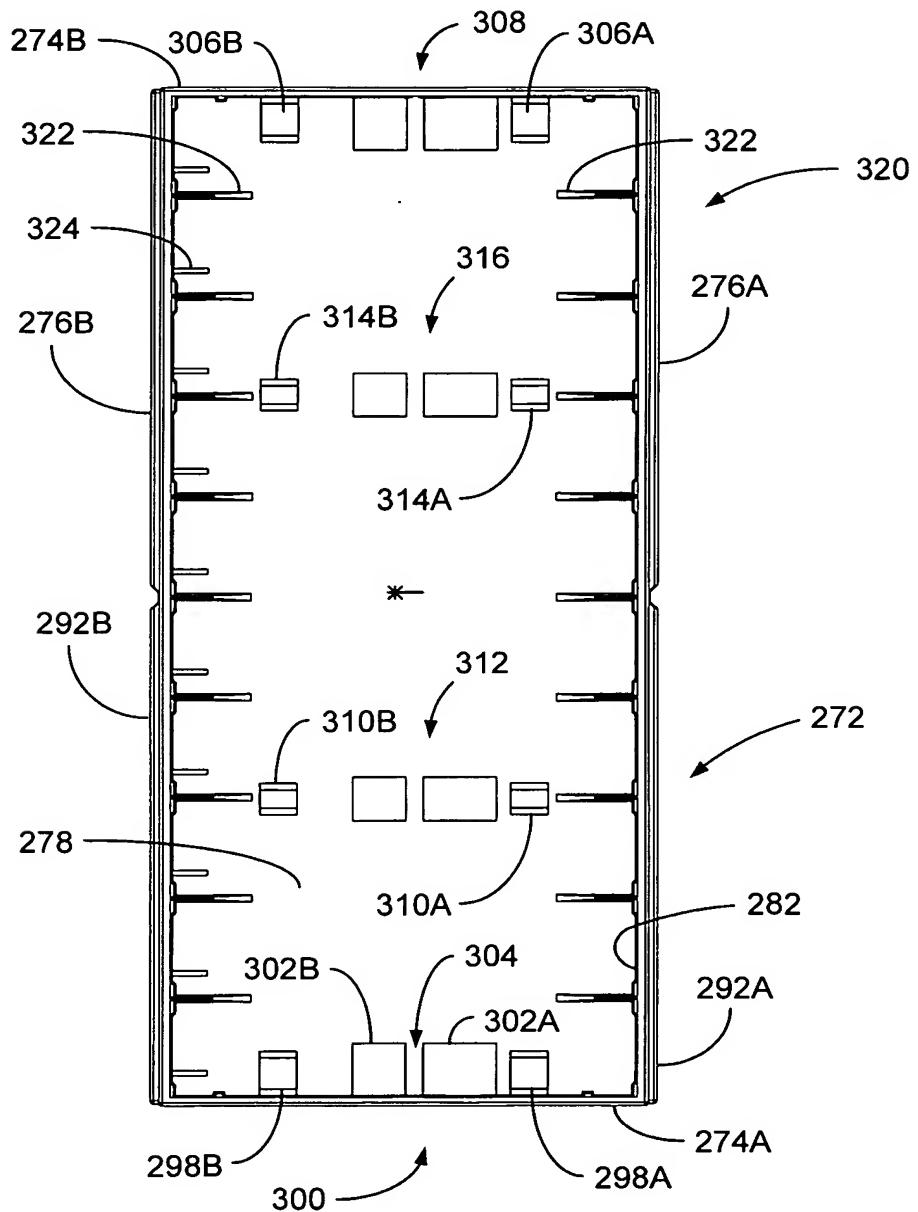
**FIG. 13B**

**REPLACEMENT SHEET 29**



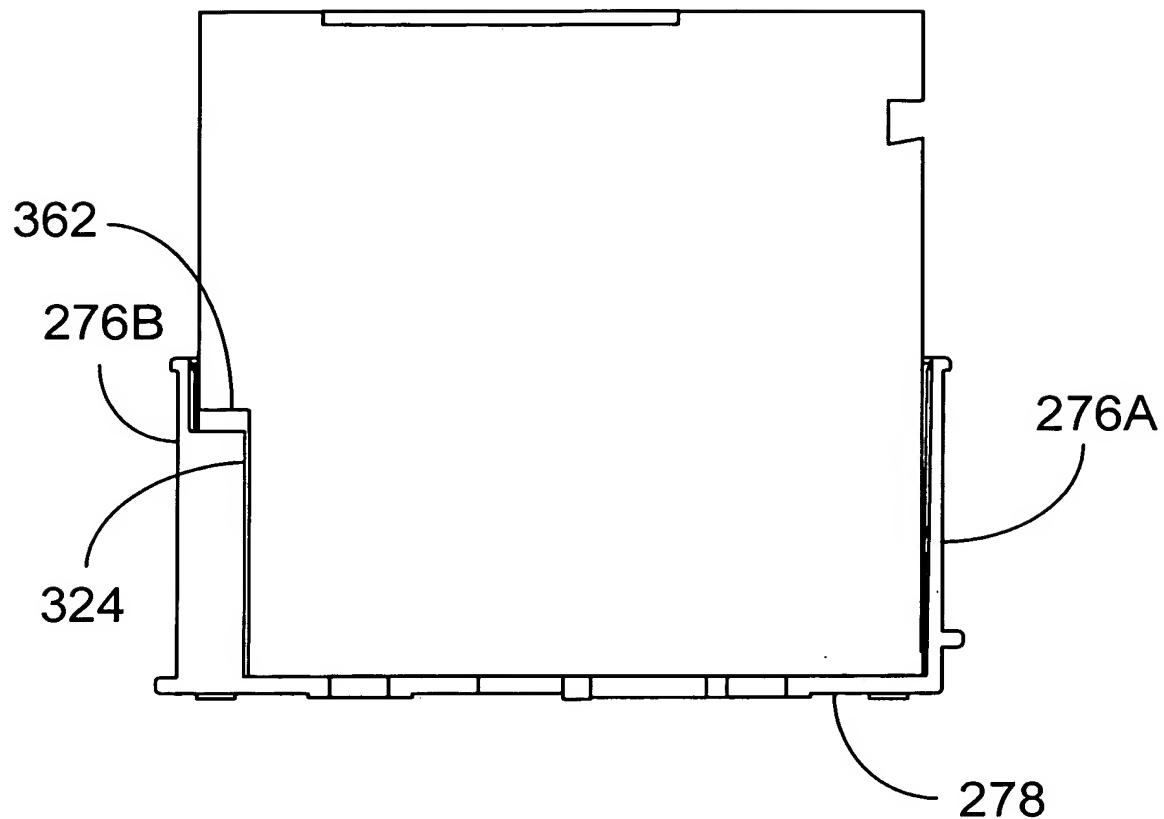
**FIG. 14A**

**REPLACEMENT SHEET 30**



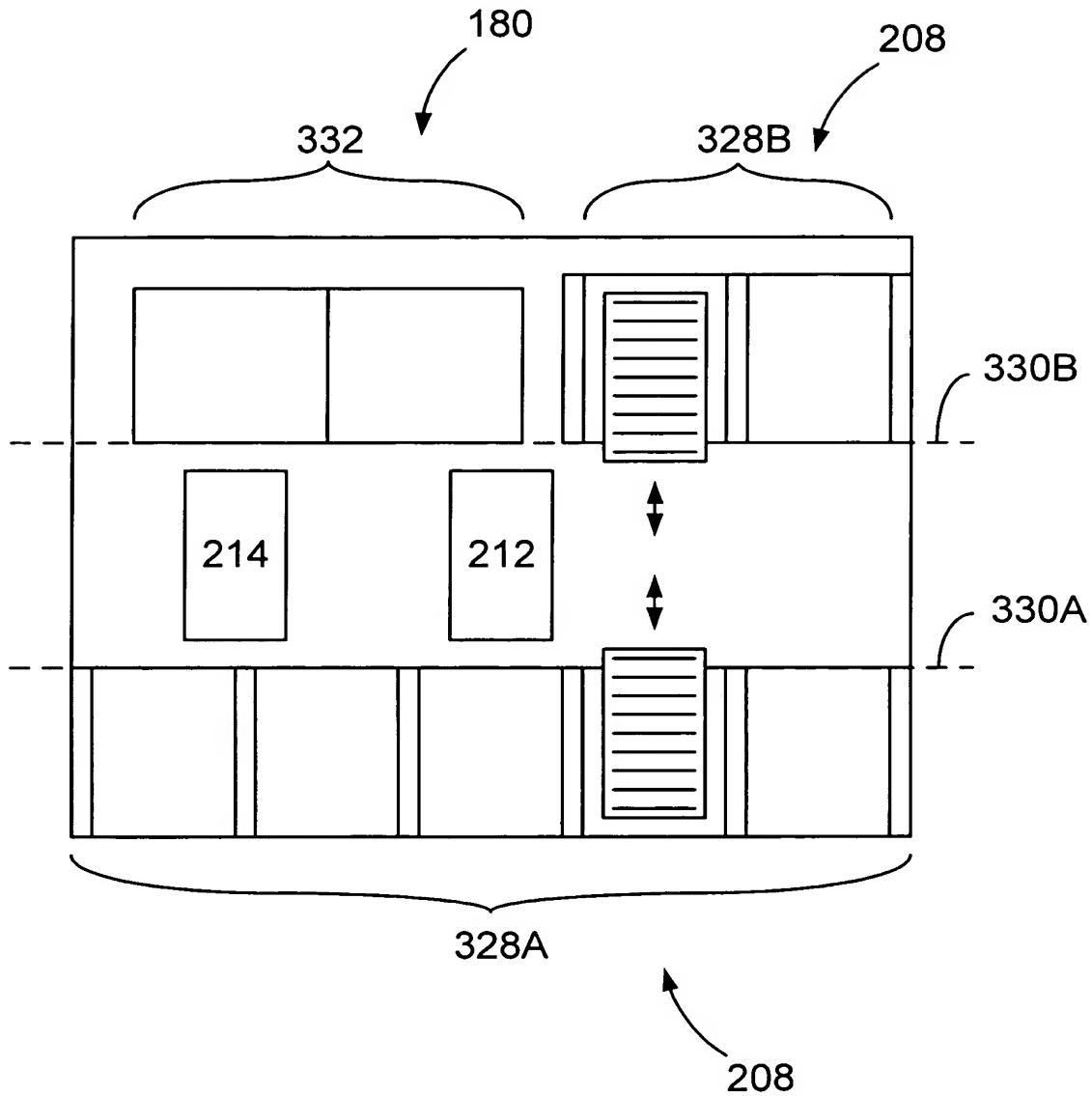
**FIG. 14B**

**REPLACEMENT SHEET 31**



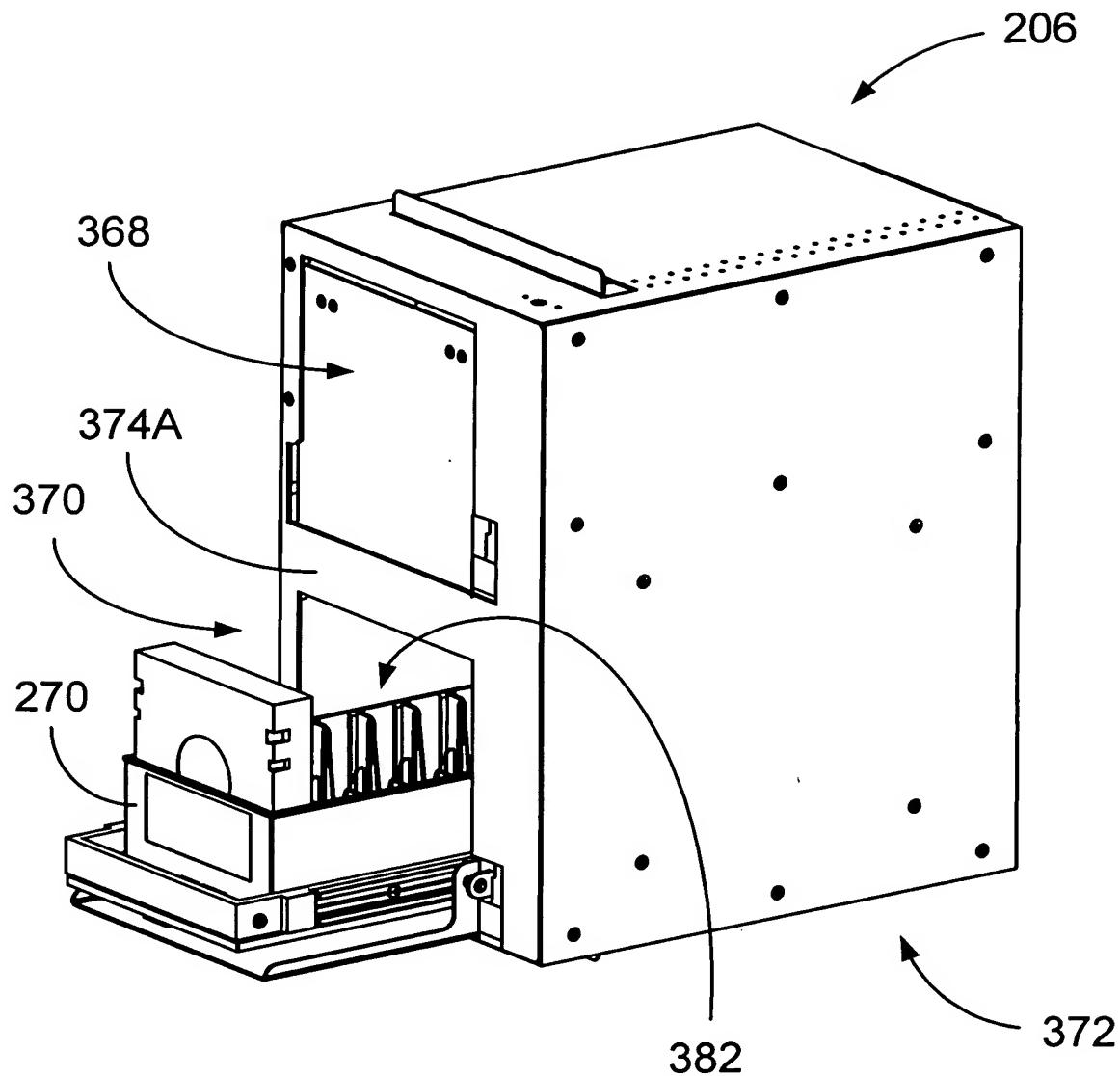
**FIG. 15**

**REPLACEMENT SHEET 32**



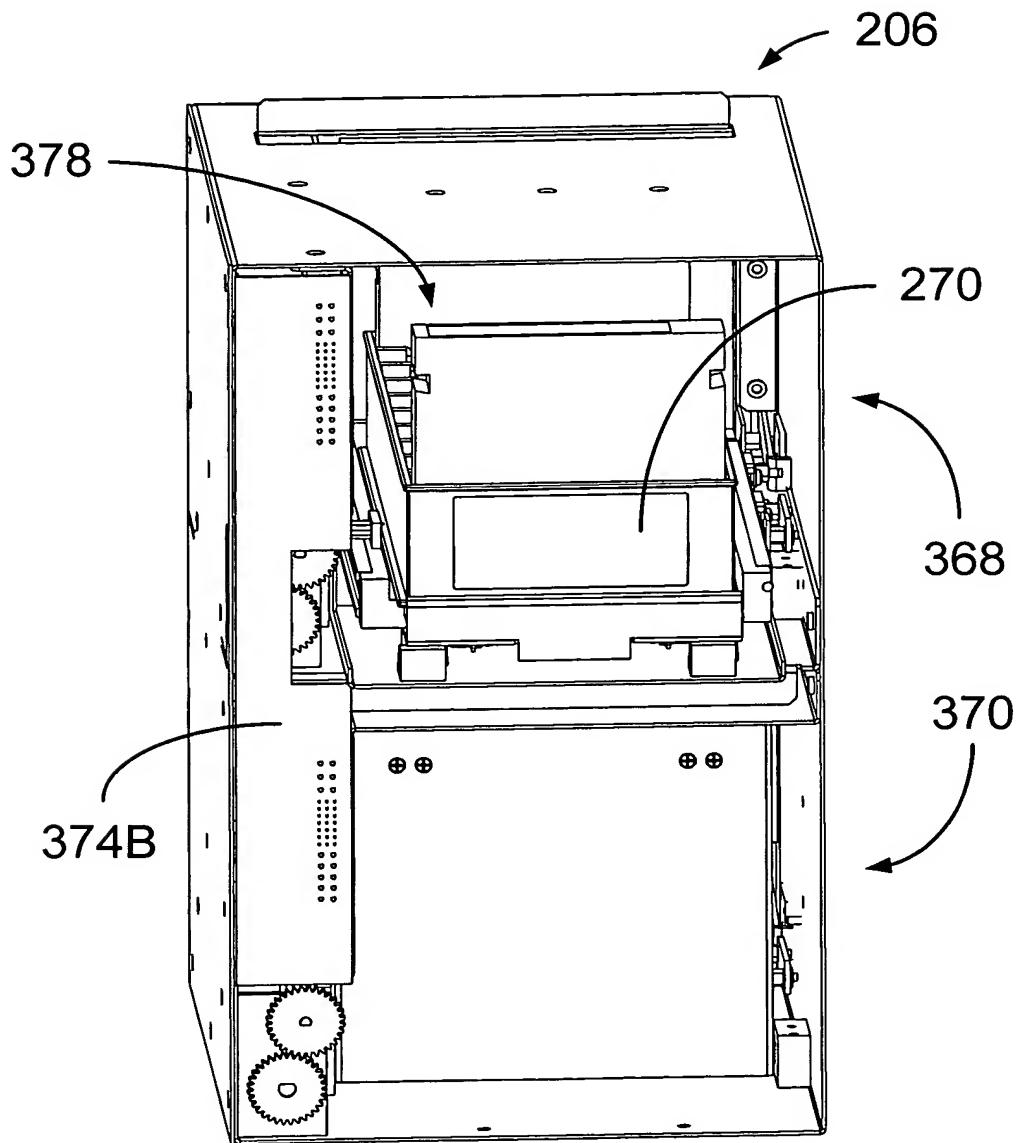
**FIG. 16**

**REPLACEMENT SHEET 33**



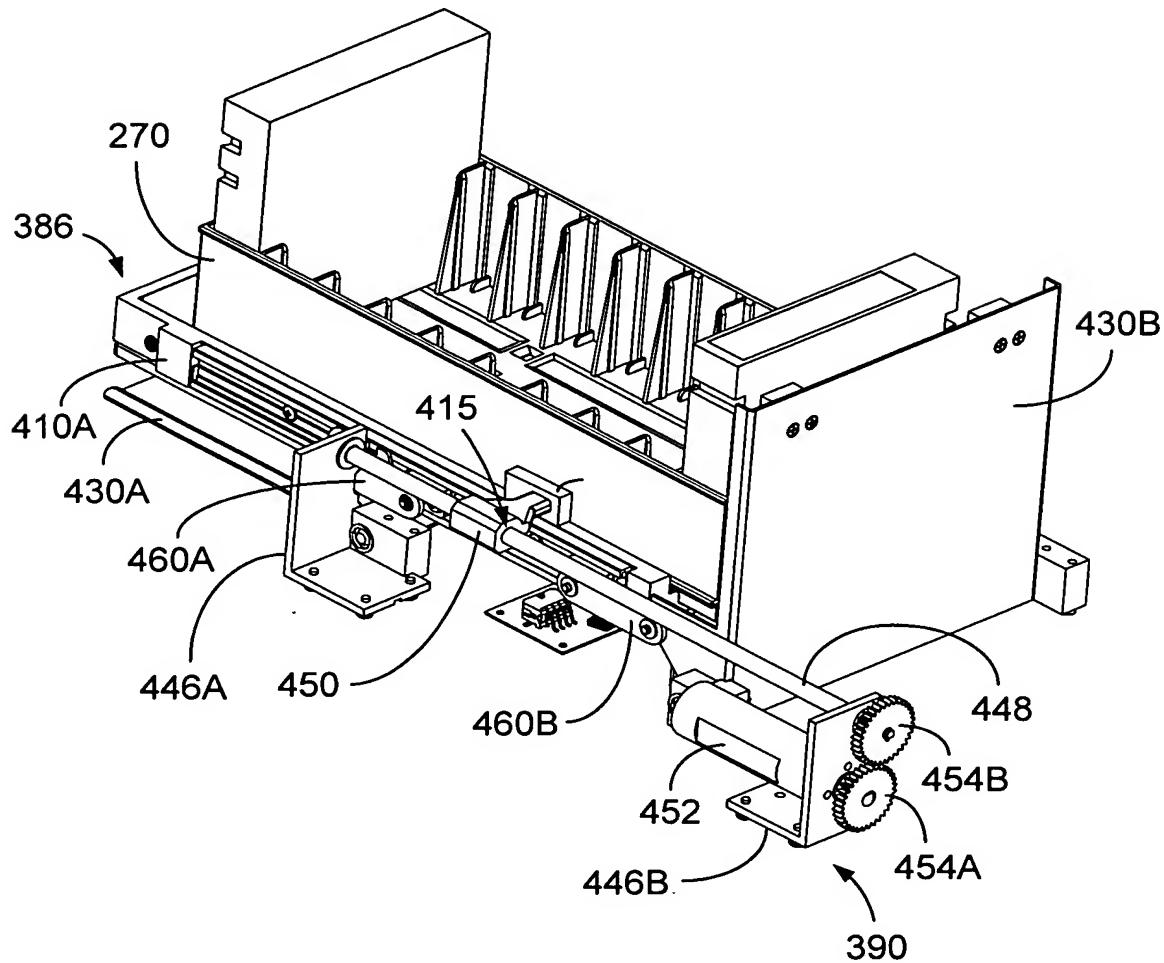
**FIG. 17A**

**REPLACEMENT SHEET 34**



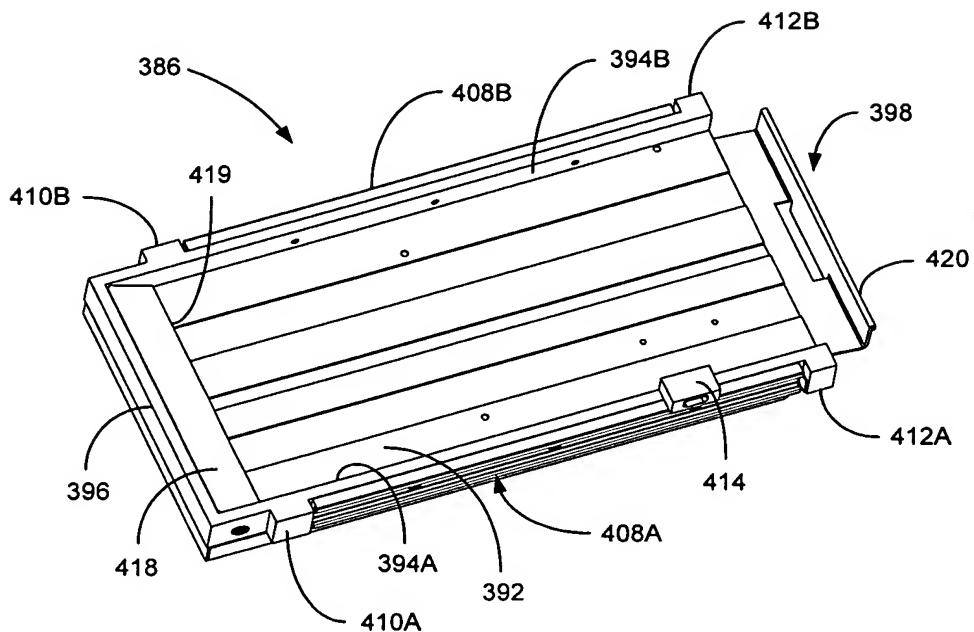
**FIG. 17B**

**REPLACEMENT SHEET 35**

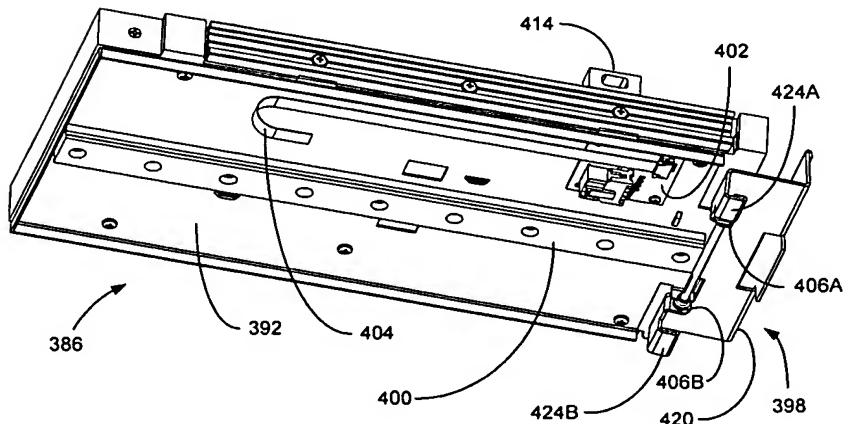


**FIG. 18A**

**REPLACEMENT SHEET 36**

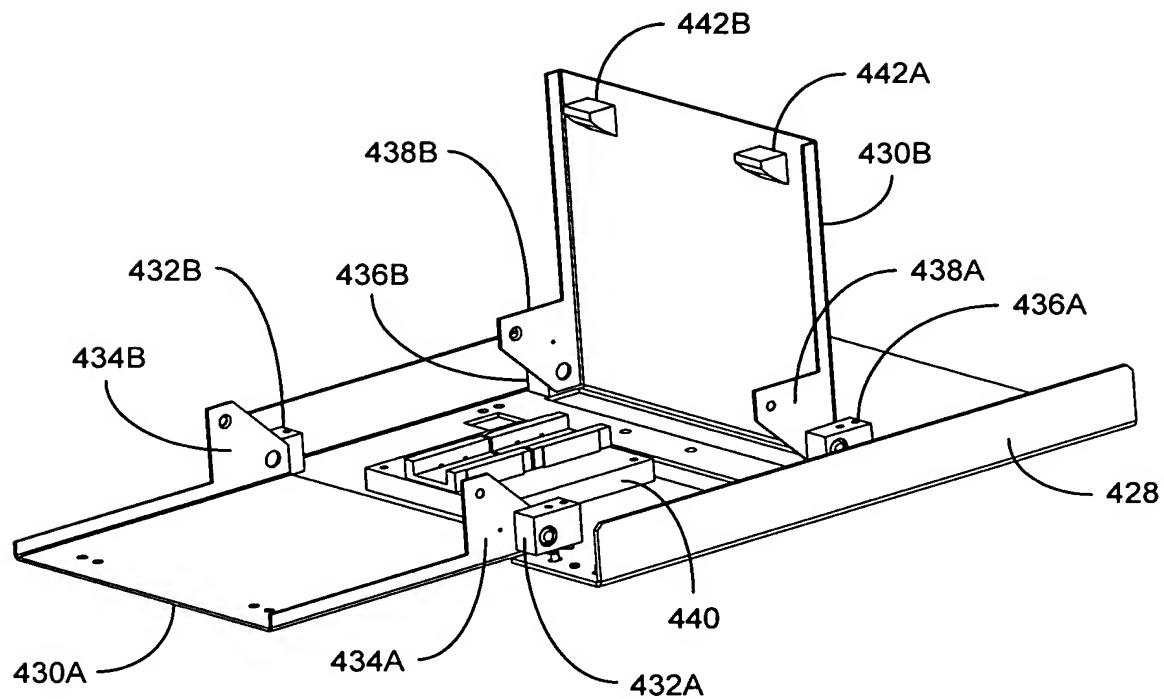


**FIG. 18B**



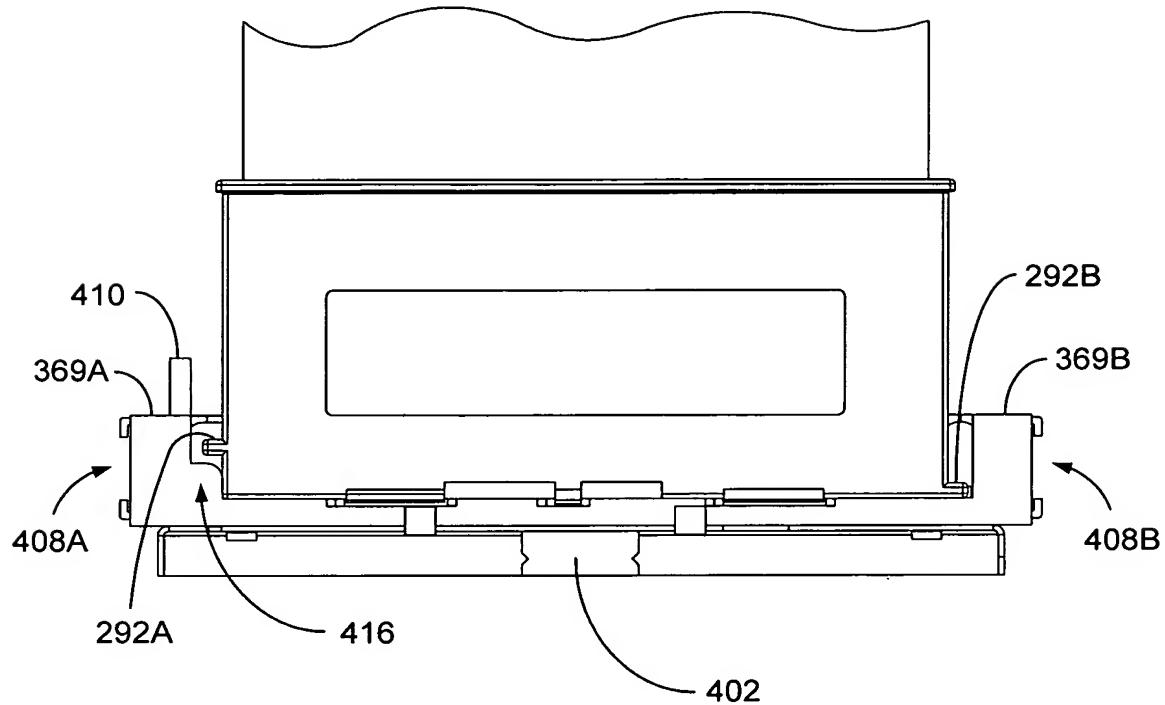
**FIG. 18C**

**REPLACEMENT SHEET 37**



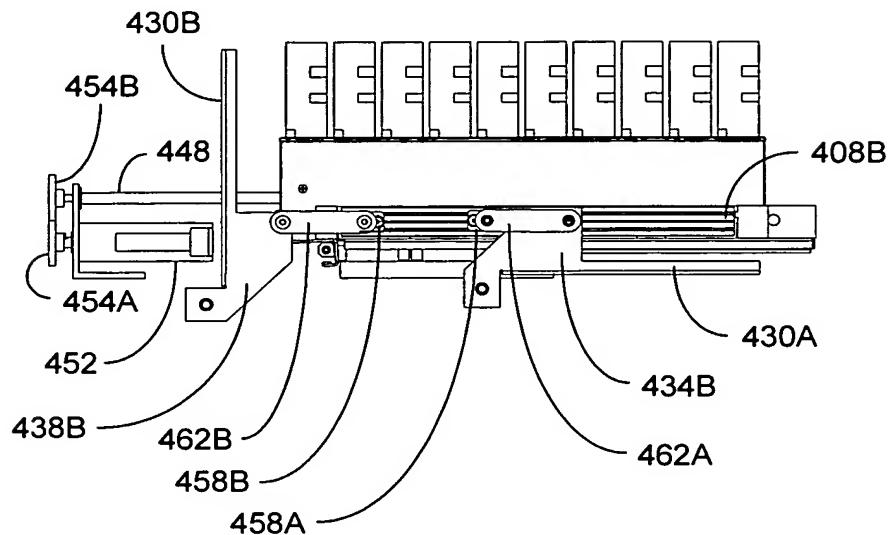
**FIG. 18D**

**REPLACEMENT SHEET 38**

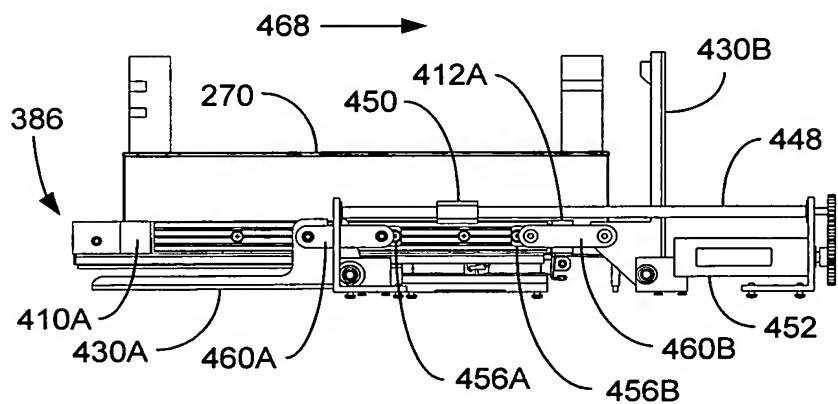


**FIG. 18E**

**REPLACEMENT SHEET 39**

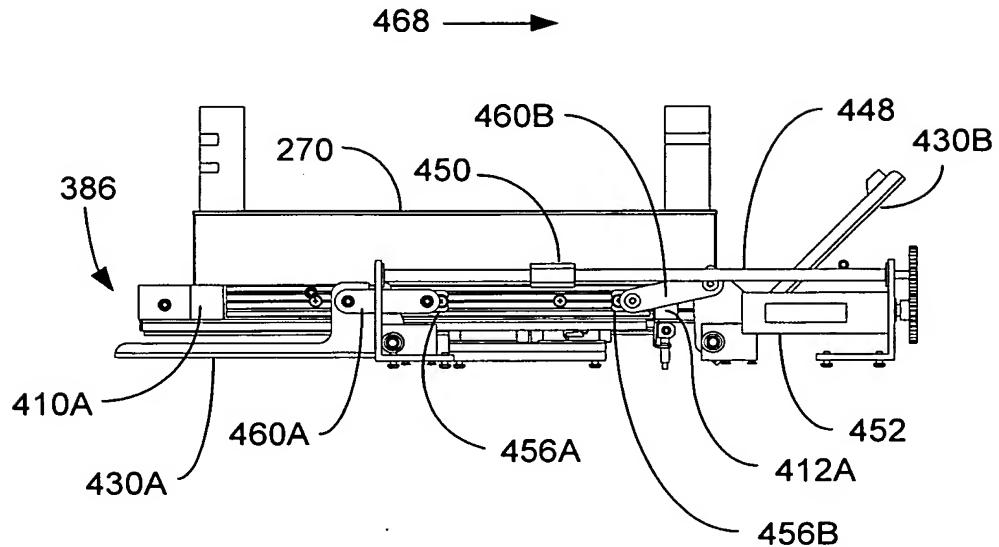


**FIG. 18F**

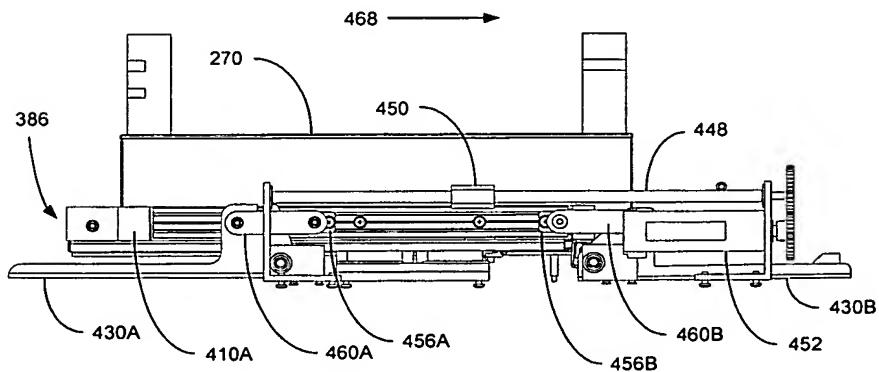


**FIG. 19A**

**REPLACEMENT SHEET 40**

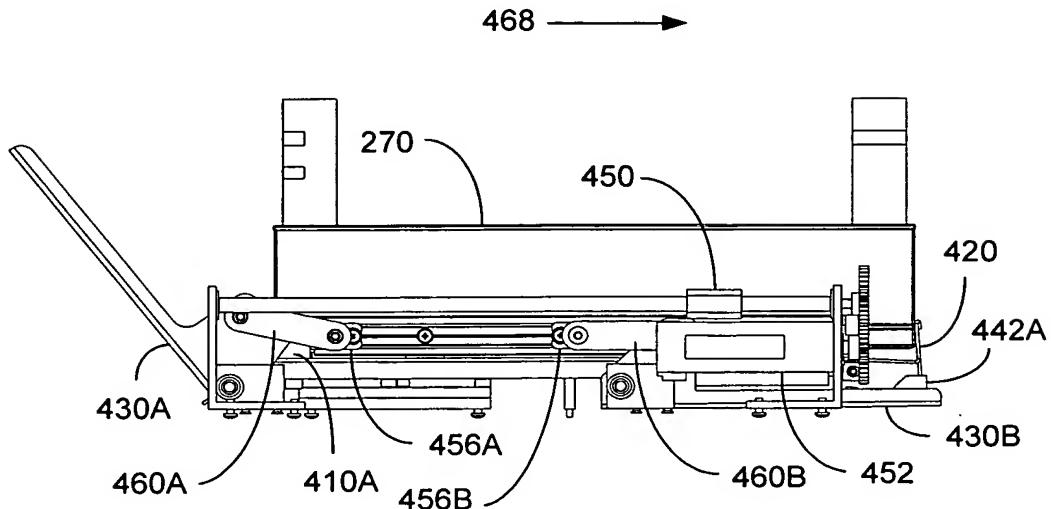


**FIG. 19B**



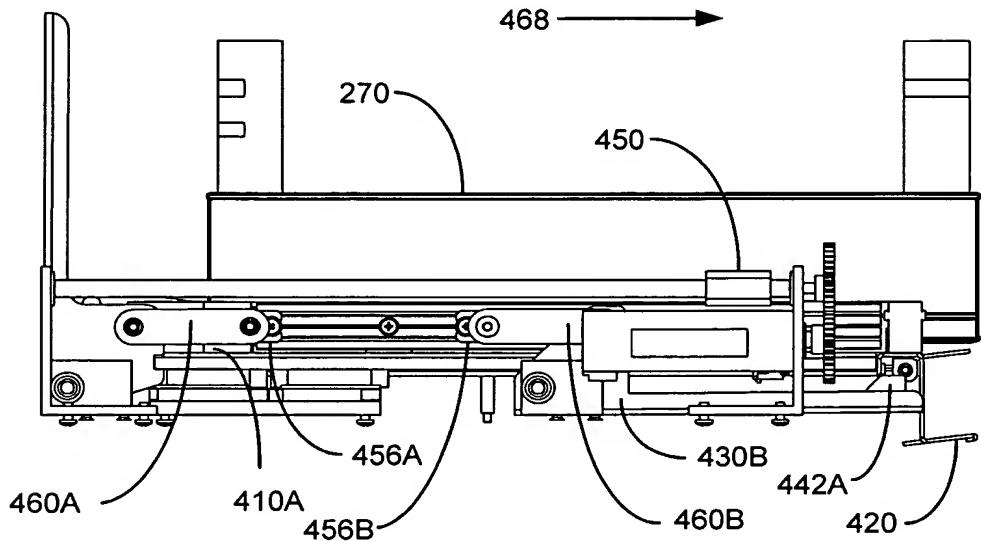
**FIG. 19C**

**REPLACEMENT SHEET 41**

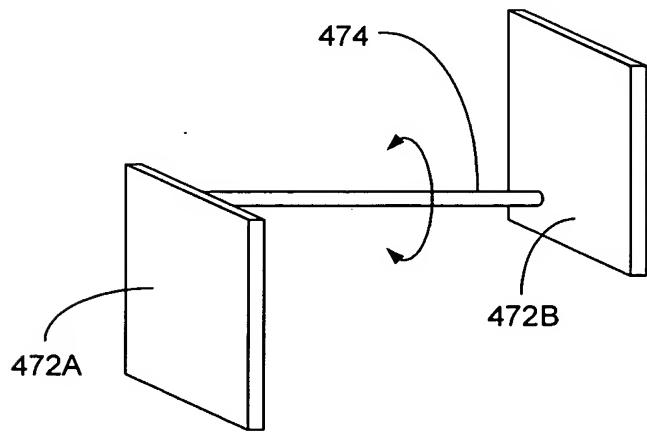


**FIG. 19D**

**REPLACEMENT SHEET 42**

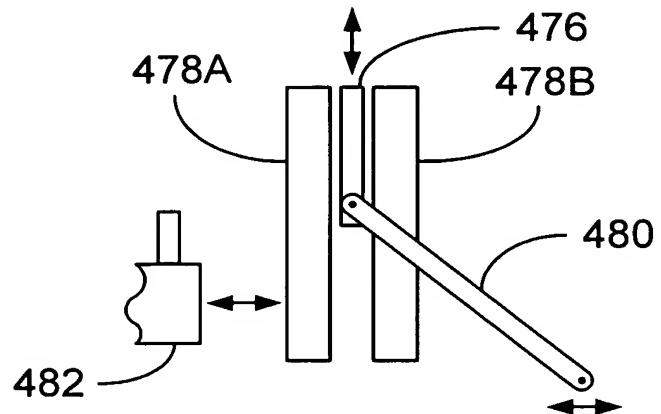


**FIG. 19E**

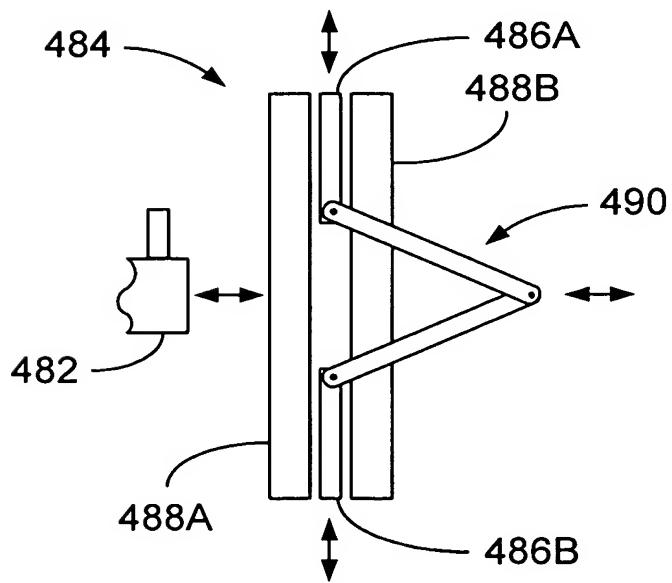


**FIG. 20A**

**REPLACEMENT SHEET 43**

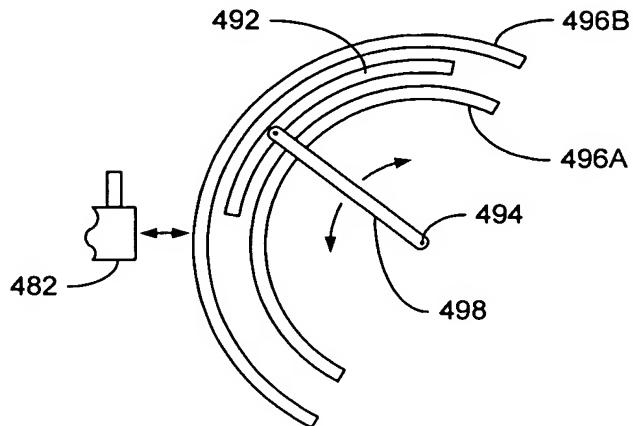


**FIG. 20B**

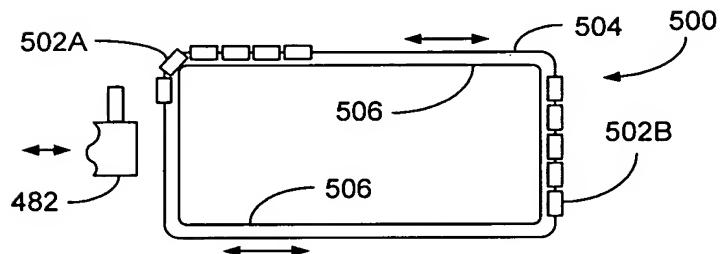


**FIG. 20C**

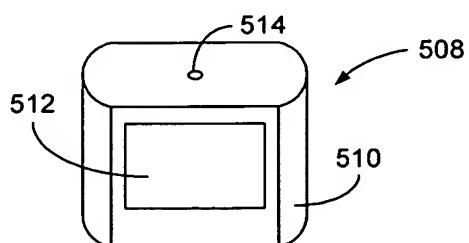
**REPLACEMENT SHEET 44**



**FIG. 20D**

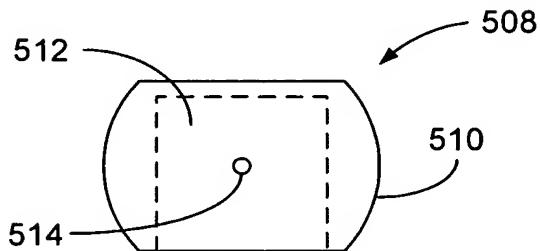


**FIG. 20E**

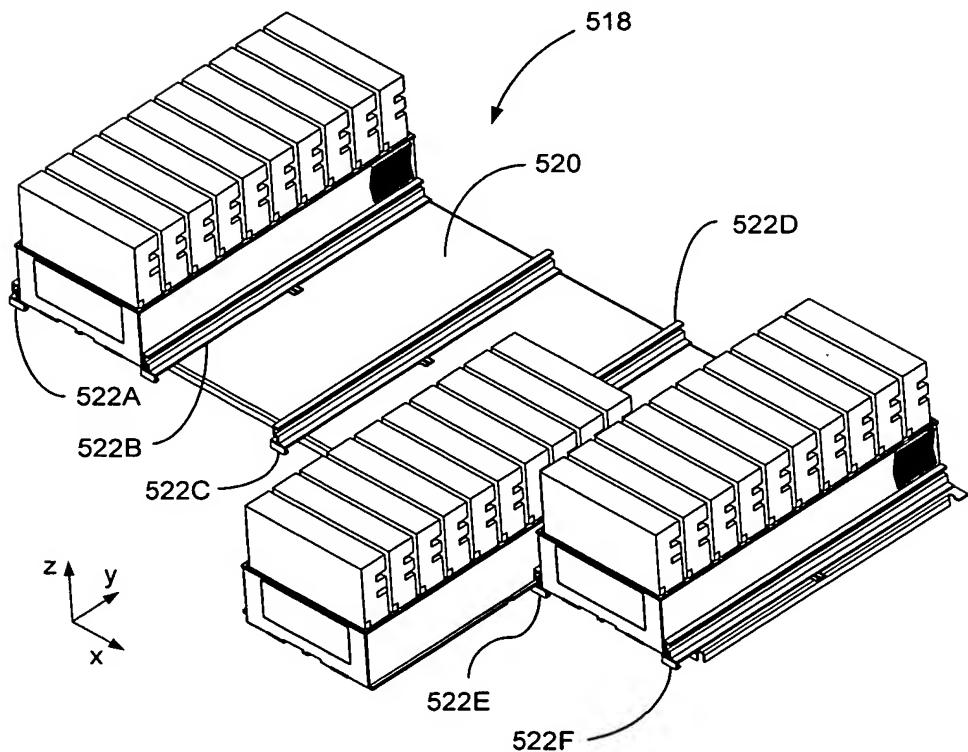


**FIG. 21A**

**REPLACEMENT SHEET 45**

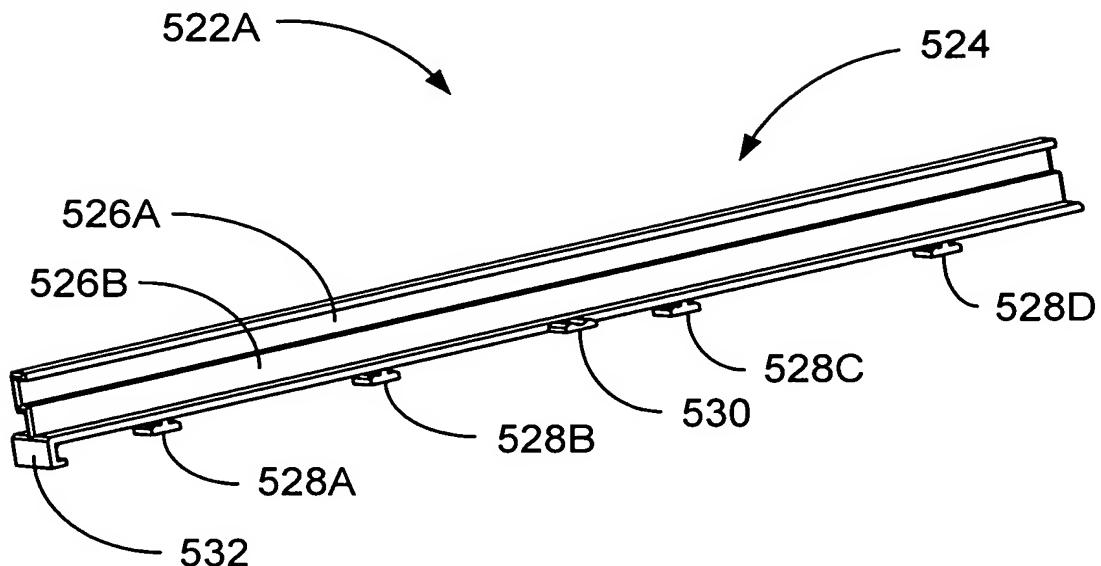


**FIG. 21B**



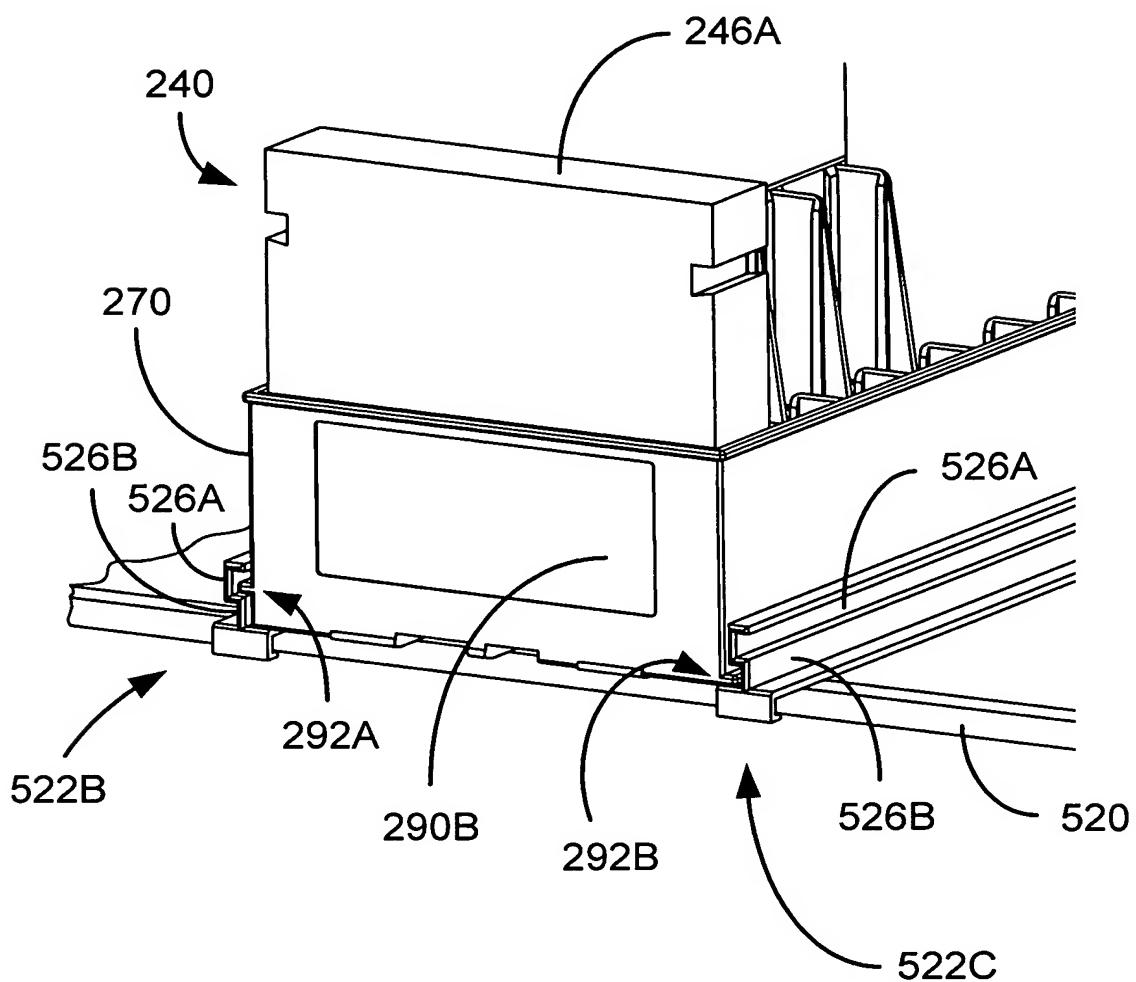
**FIG. 22A**

**REPLACEMENT SHEET 46**



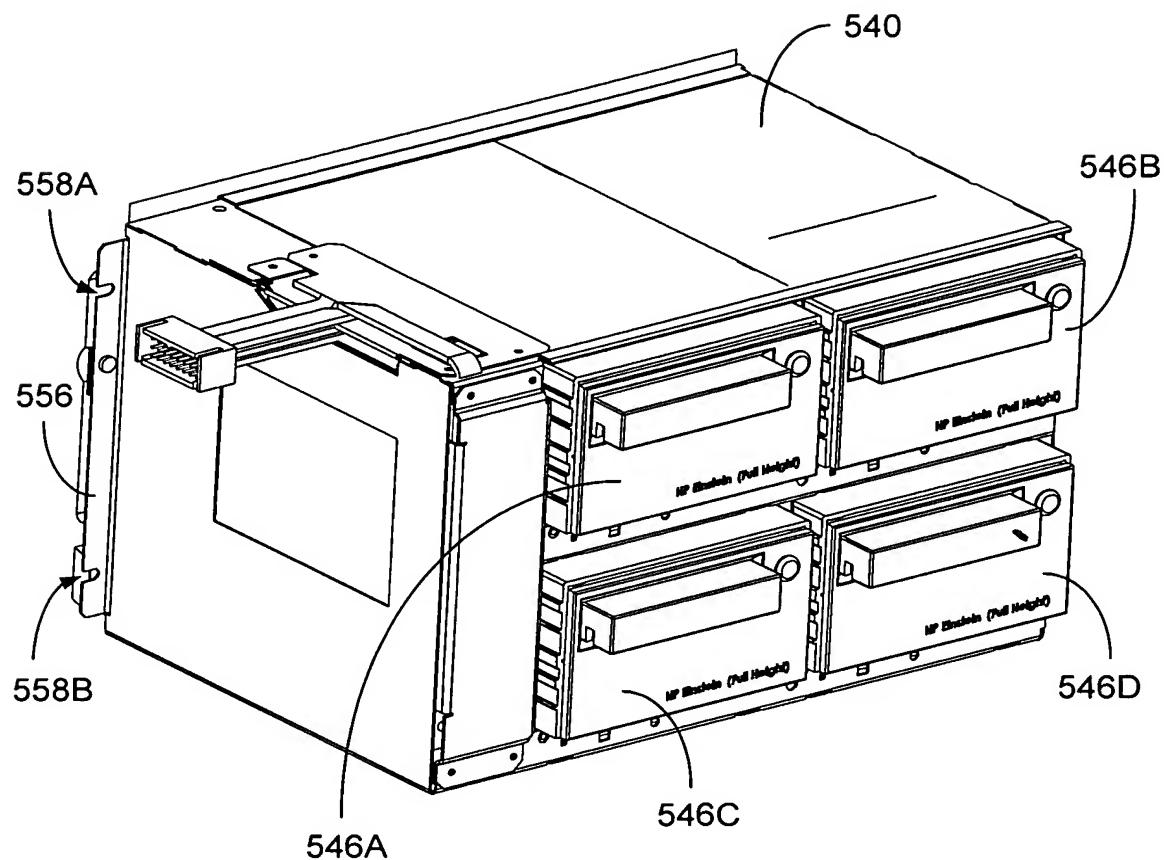
**FIG. 22B**

**REPLACEMENT SHEET 47**



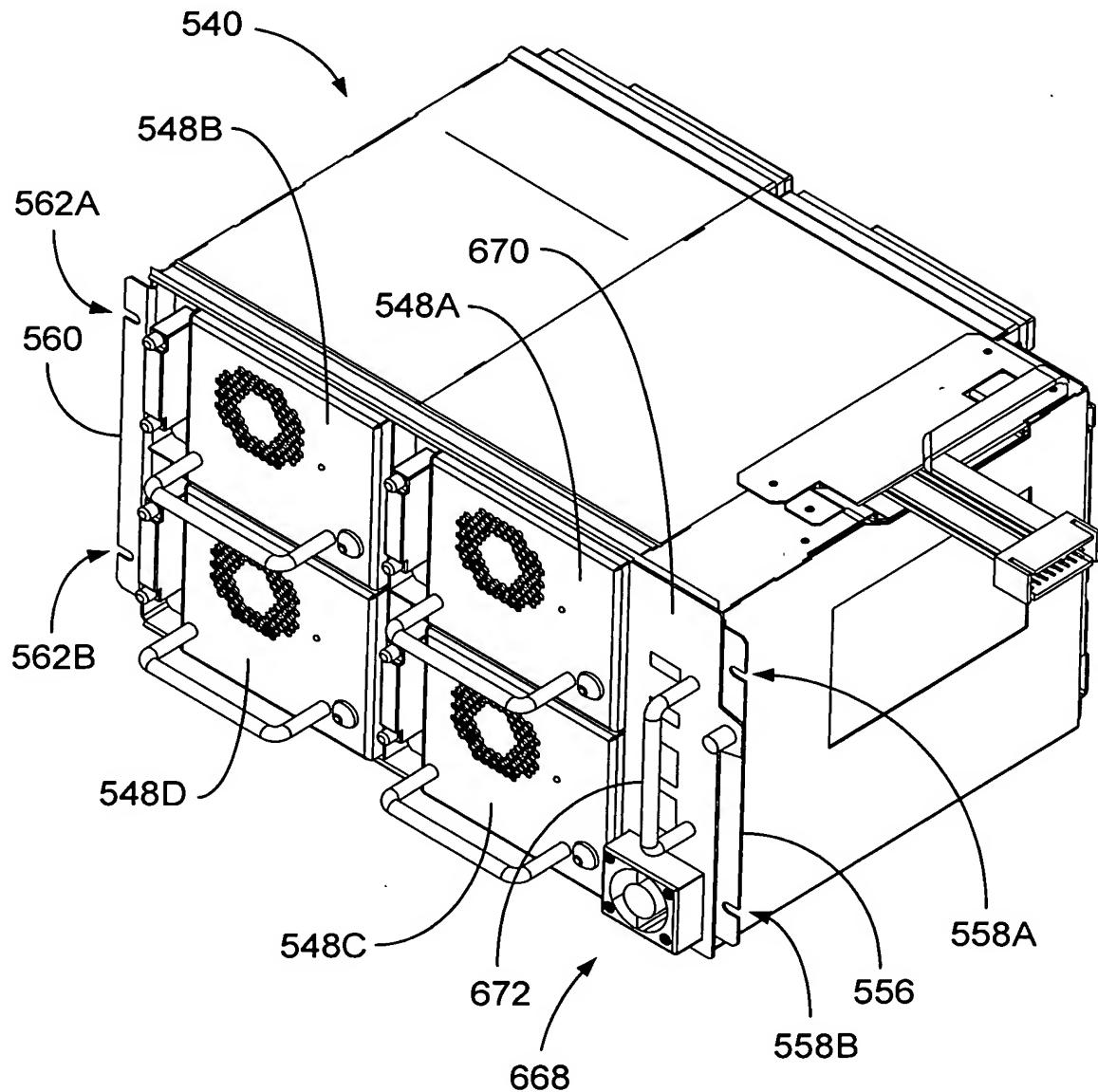
**FIG. 22C**

**REPLACEMENT SHEET 48**



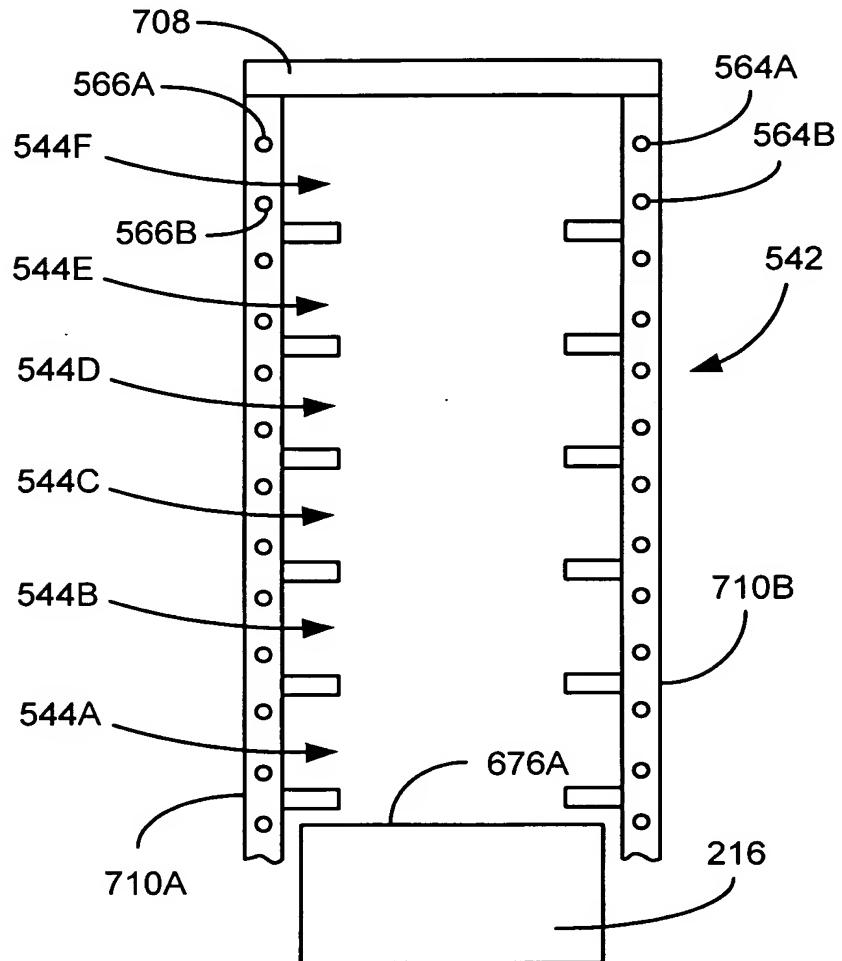
**FIG. 23A**

**REPLACEMENT SHEET 49**



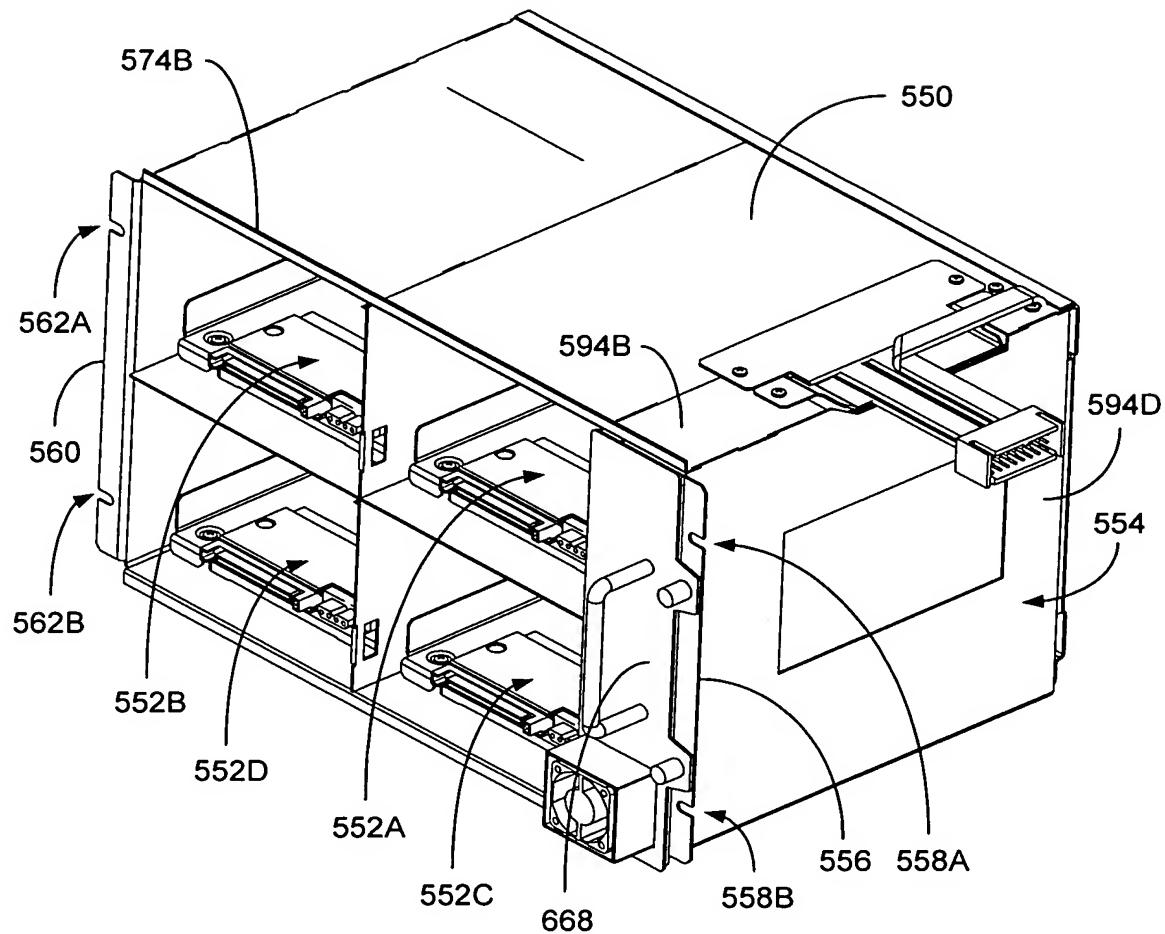
**FIG. 23B**

**REPLACEMENT SHEET 50**



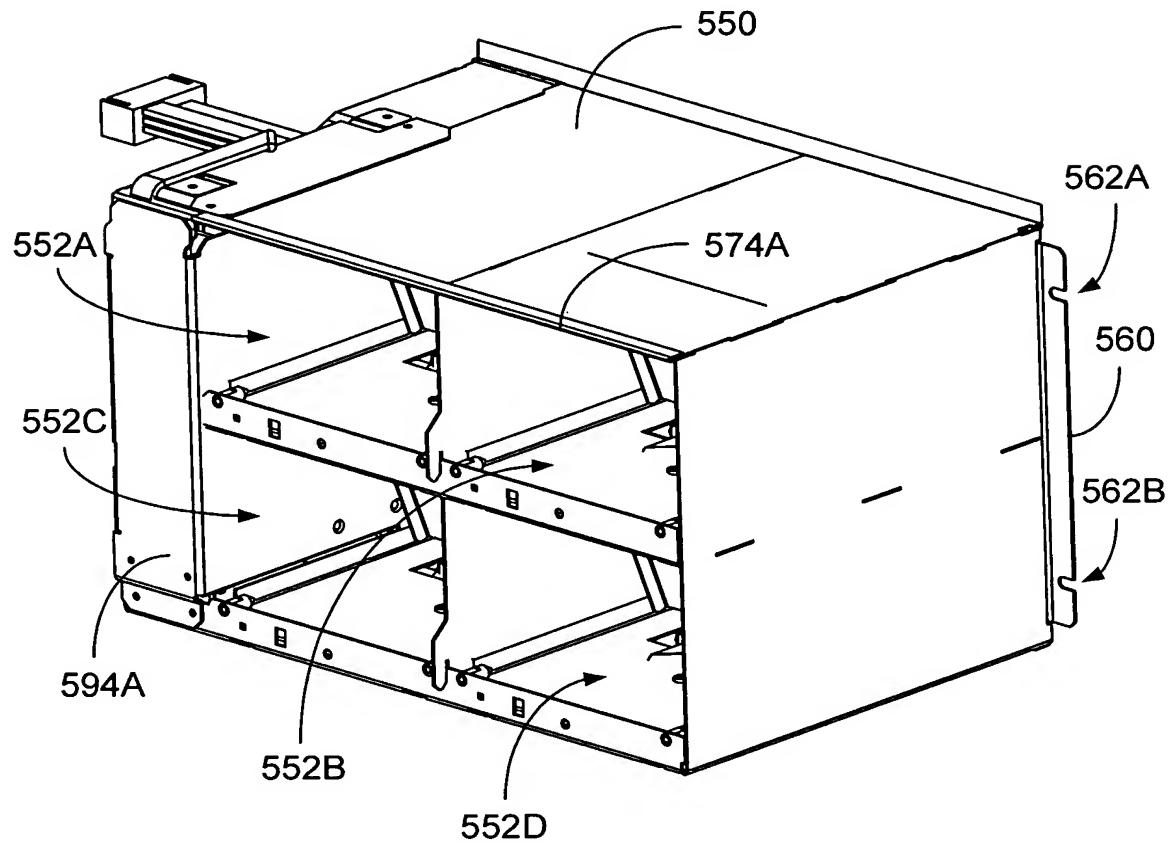
**FIG. 23C**

**REPLACEMENT SHEET 51**



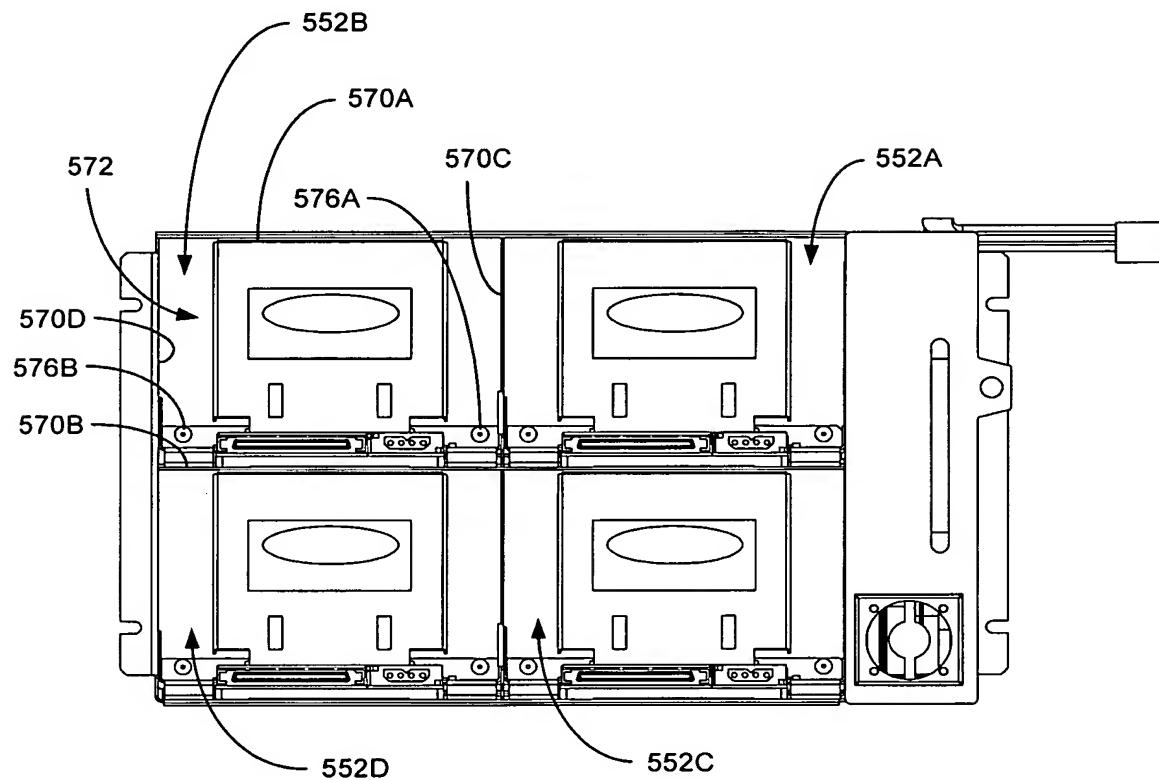
**FIG. 24A**

**REPLACEMENT SHEET 52**



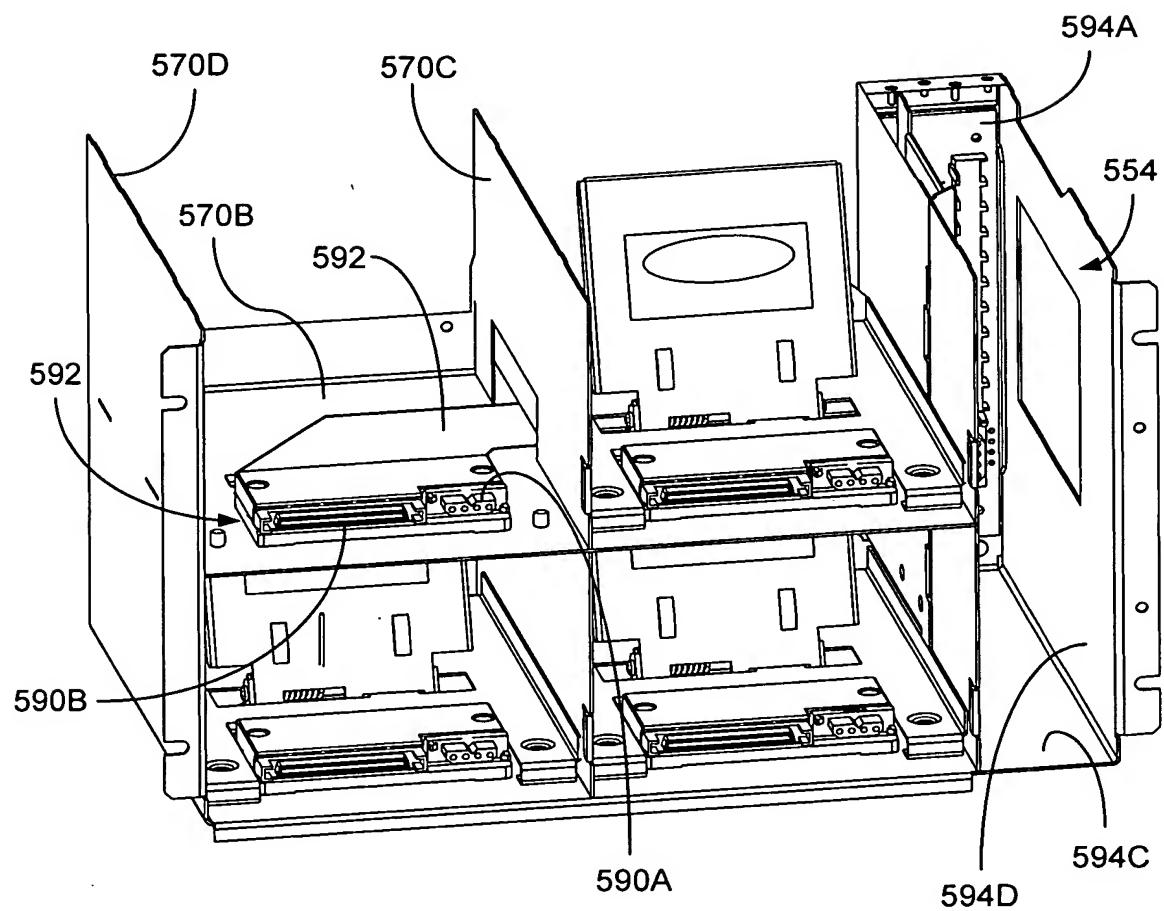
**FIG. 24B**

## **REPLACEMENT SHEET 53**



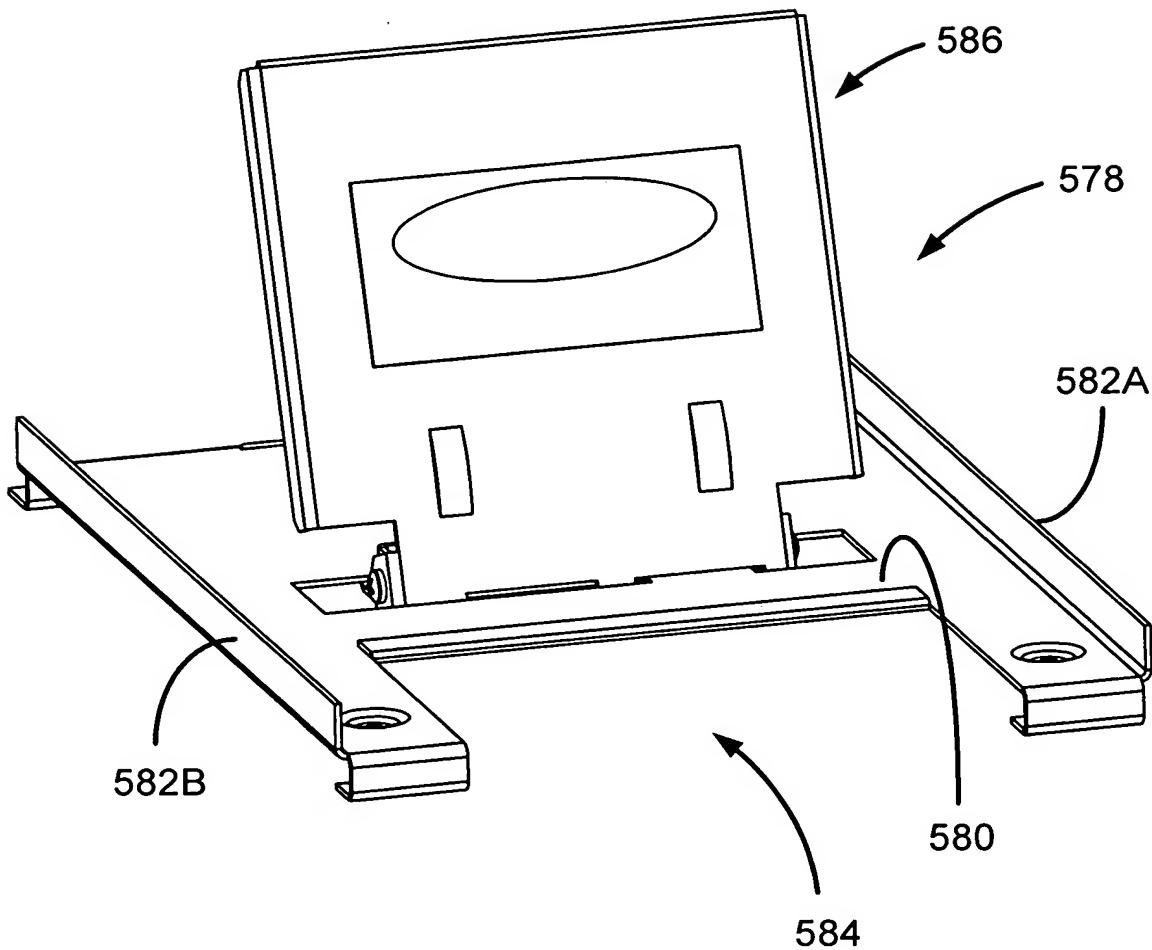
**FIG. 24C**

**REPLACEMENT SHEET 54**



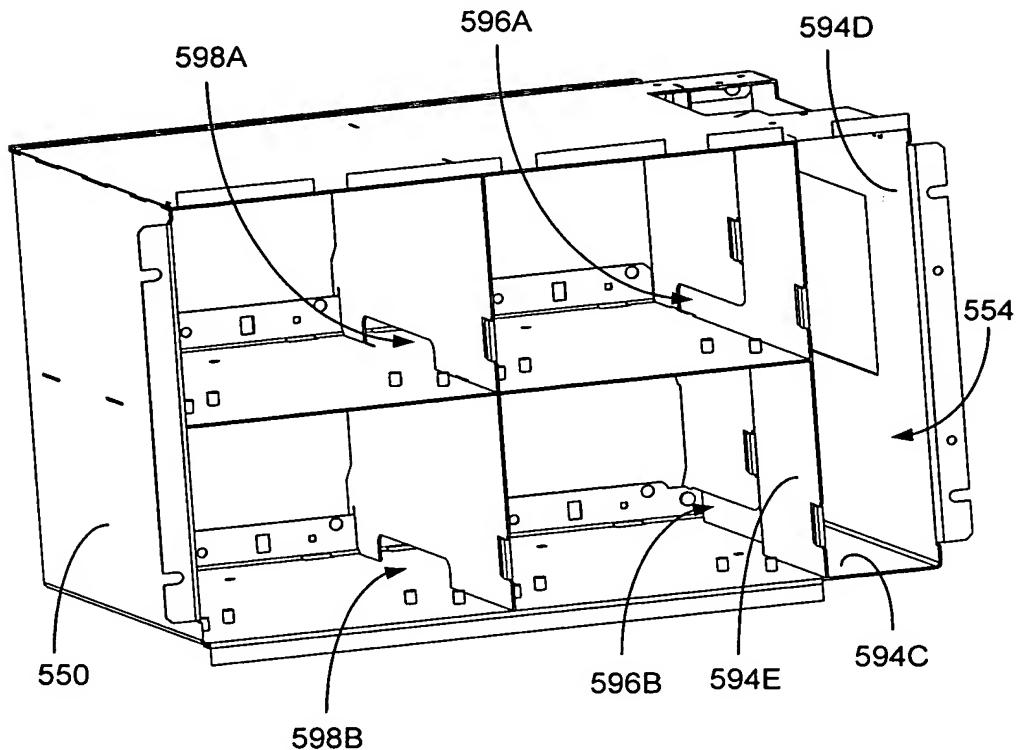
**FIG. 24D**

**REPLACEMENT SHEET 55**

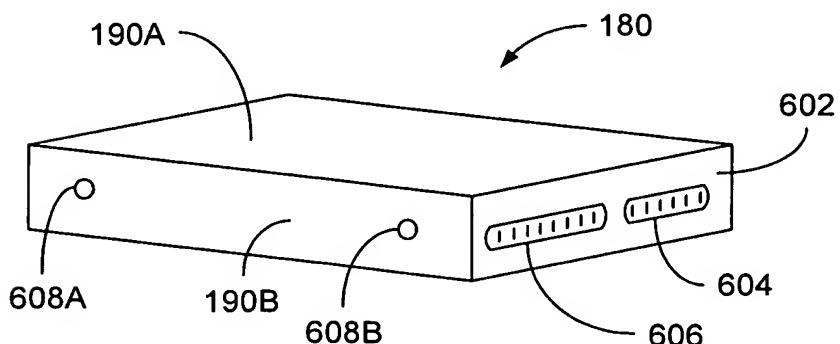


**FIG. 24E**

**REPLACEMENT SHEET 56**

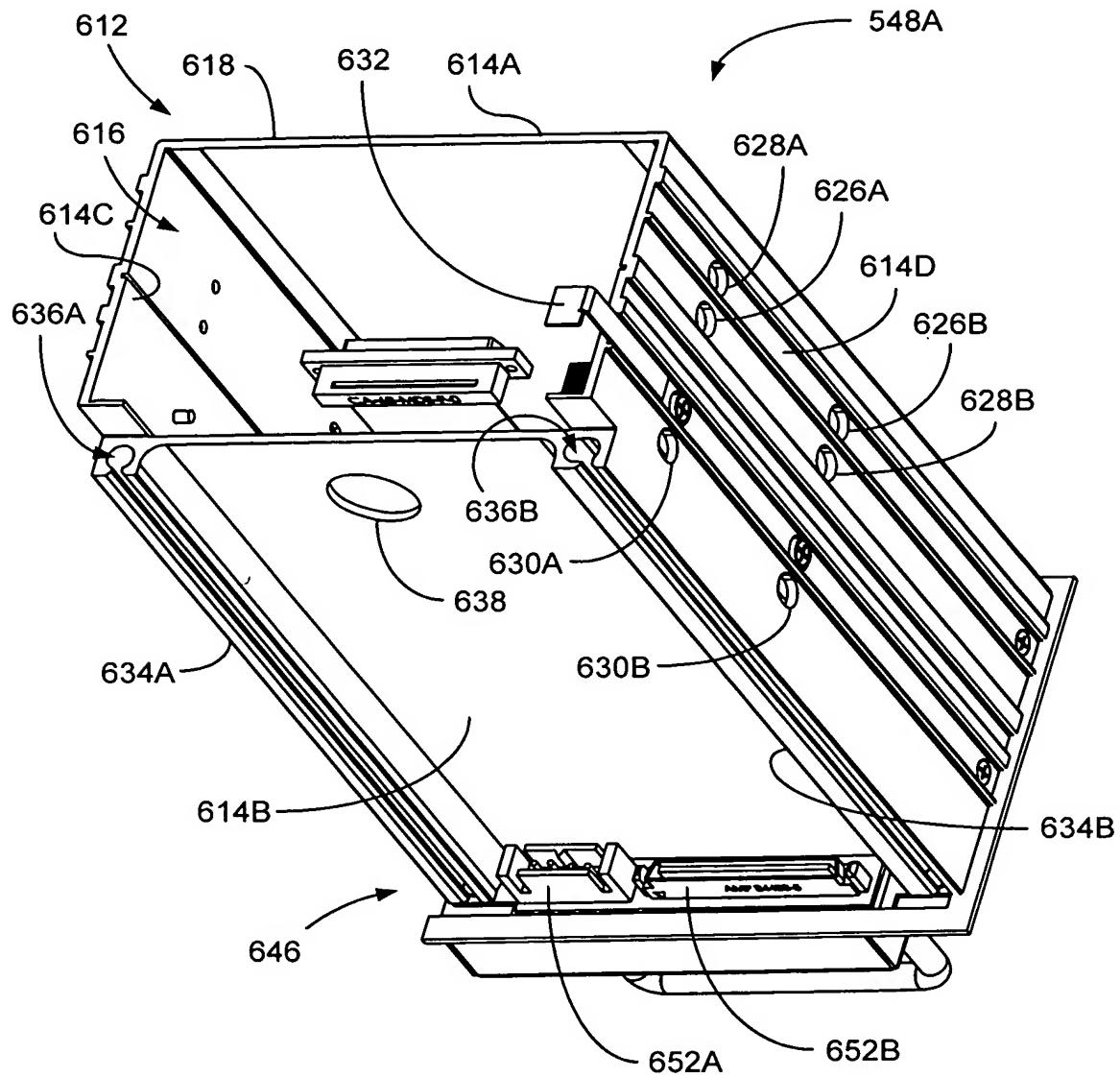


**FIG. 24F**



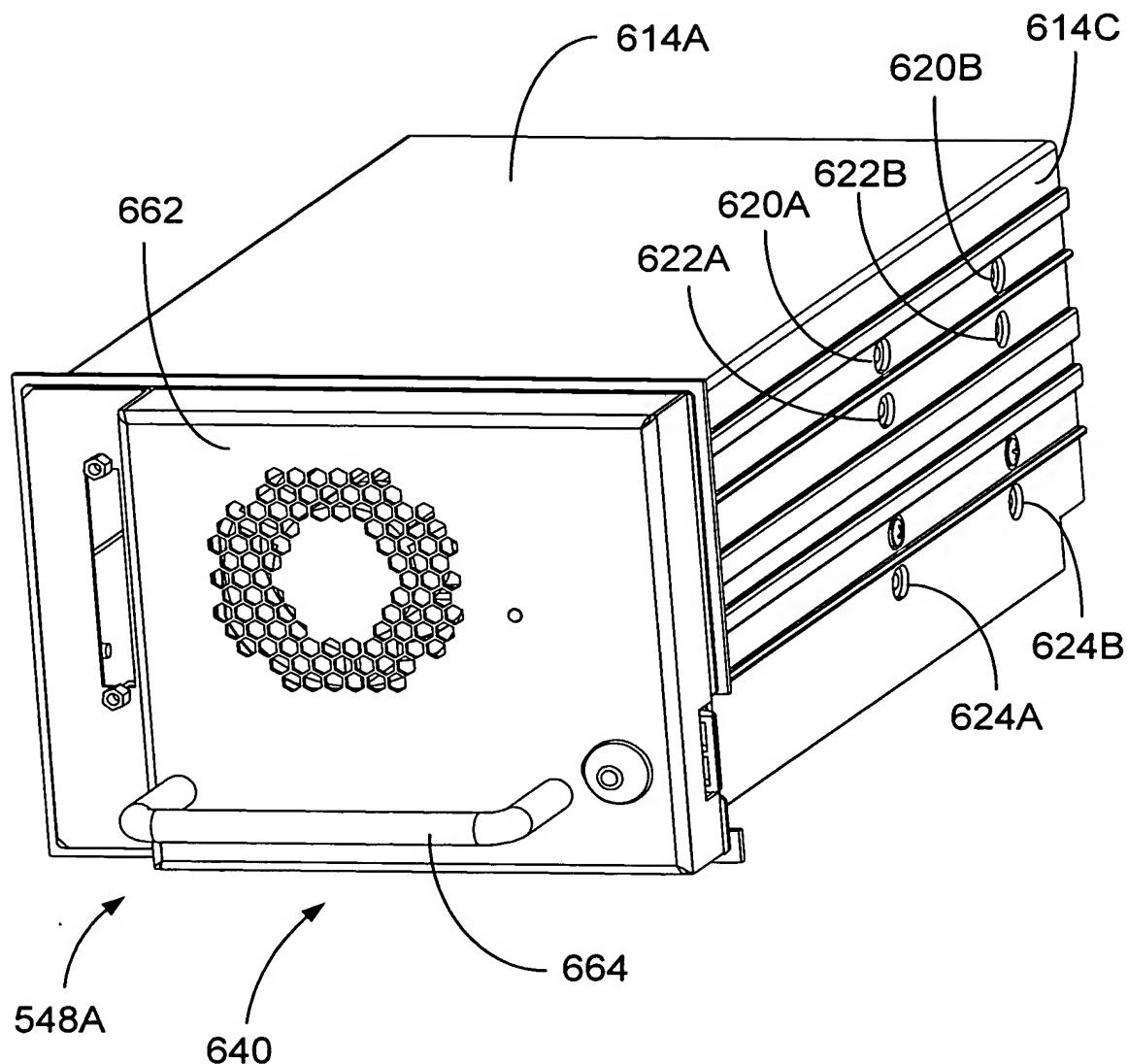
**FIG. 25**

**REPLACEMENT SHEET 57**



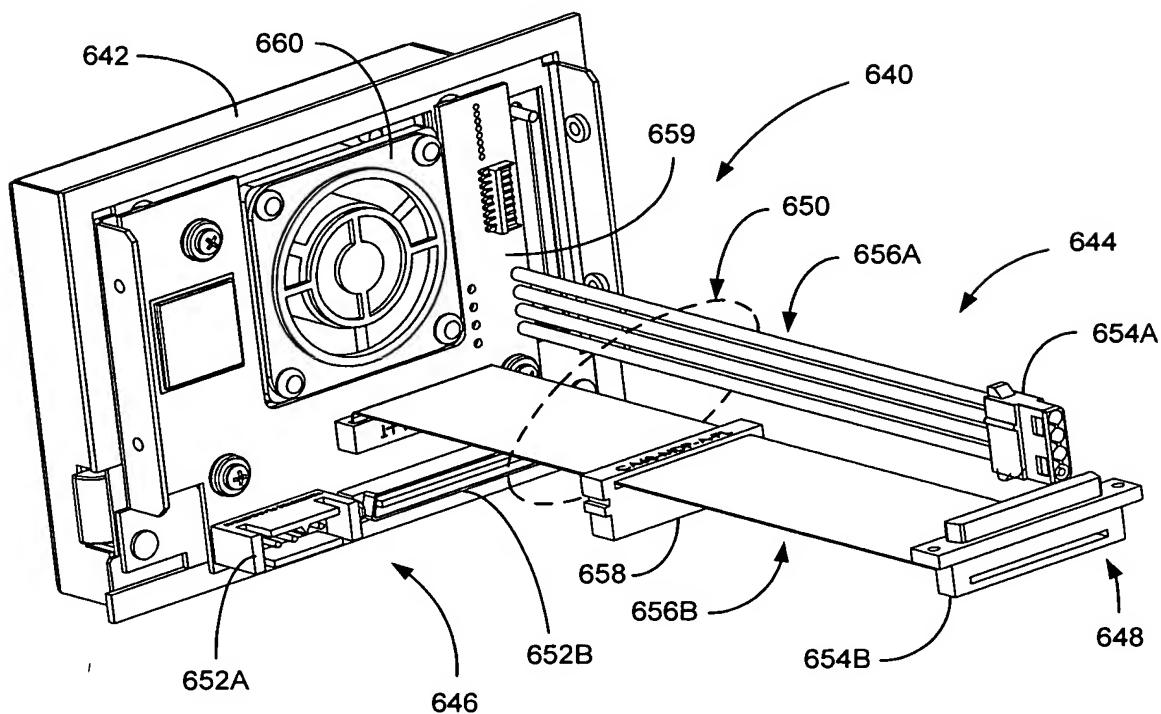
**FIG. 26A**

**REPLACEMENT SHEET 58**



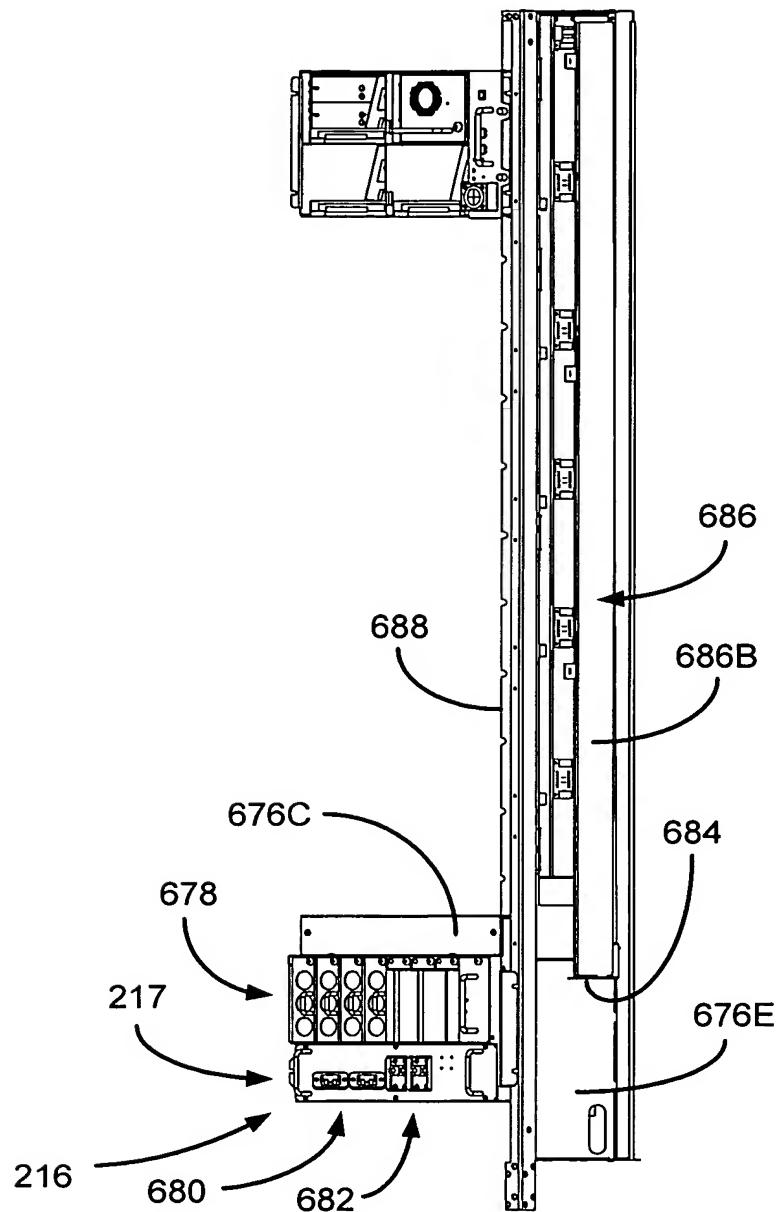
**FIG. 26B**

**REPLACEMENT SHEET 59**



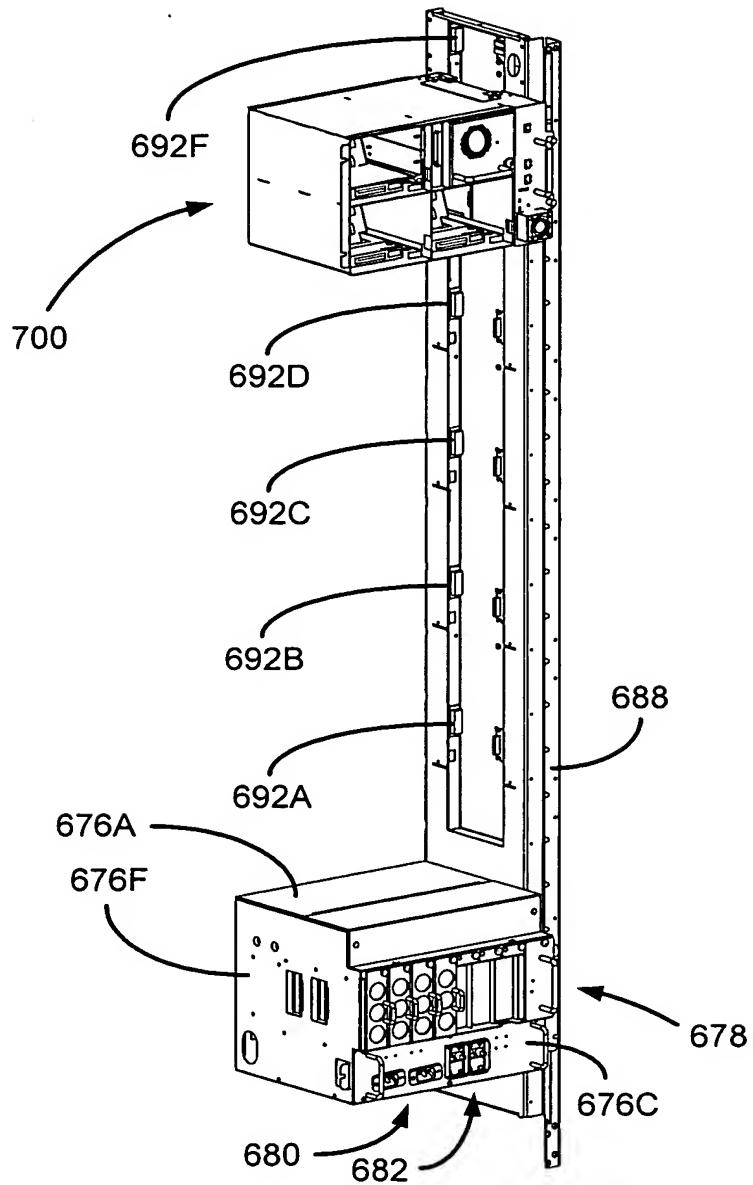
**FIG. 26C**

**REPLACEMENT SHEET 60**



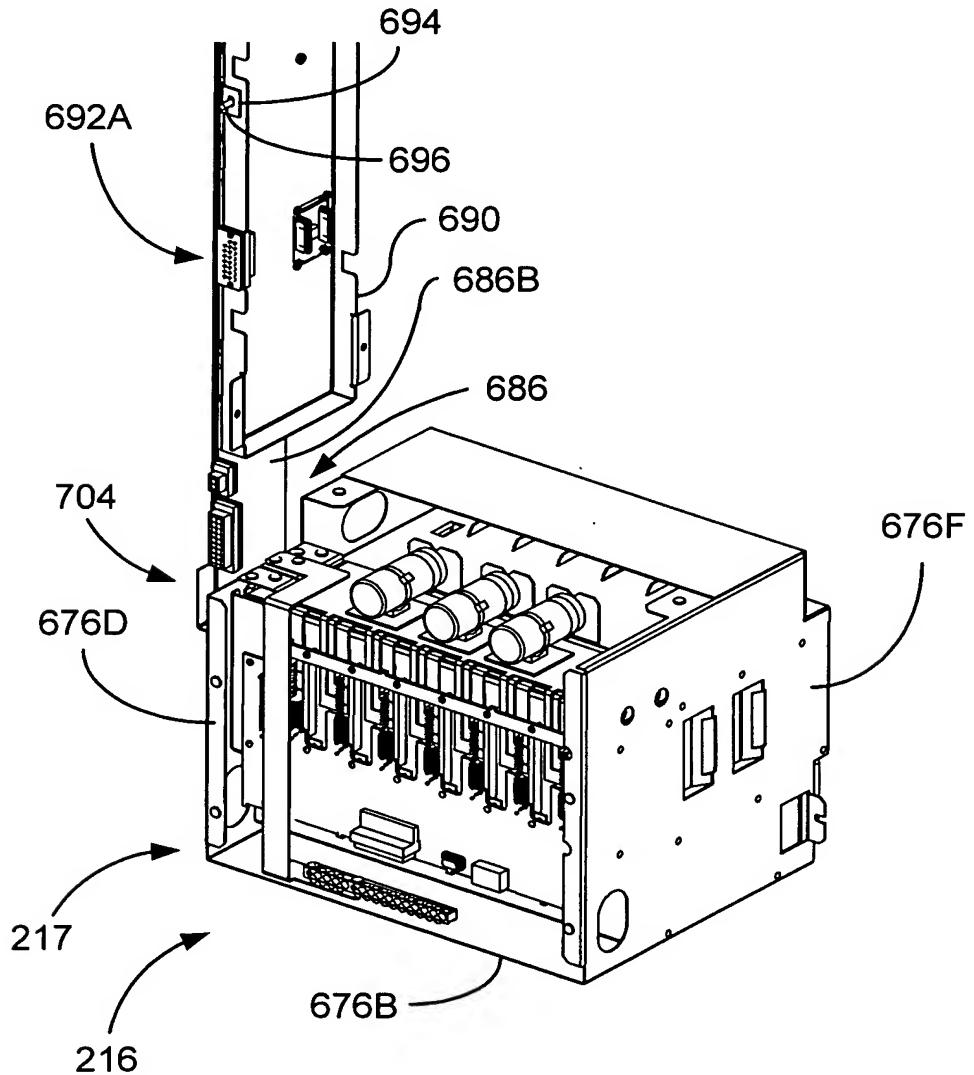
**FIG. 27A**

**REPLACEMENT SHEET 61**



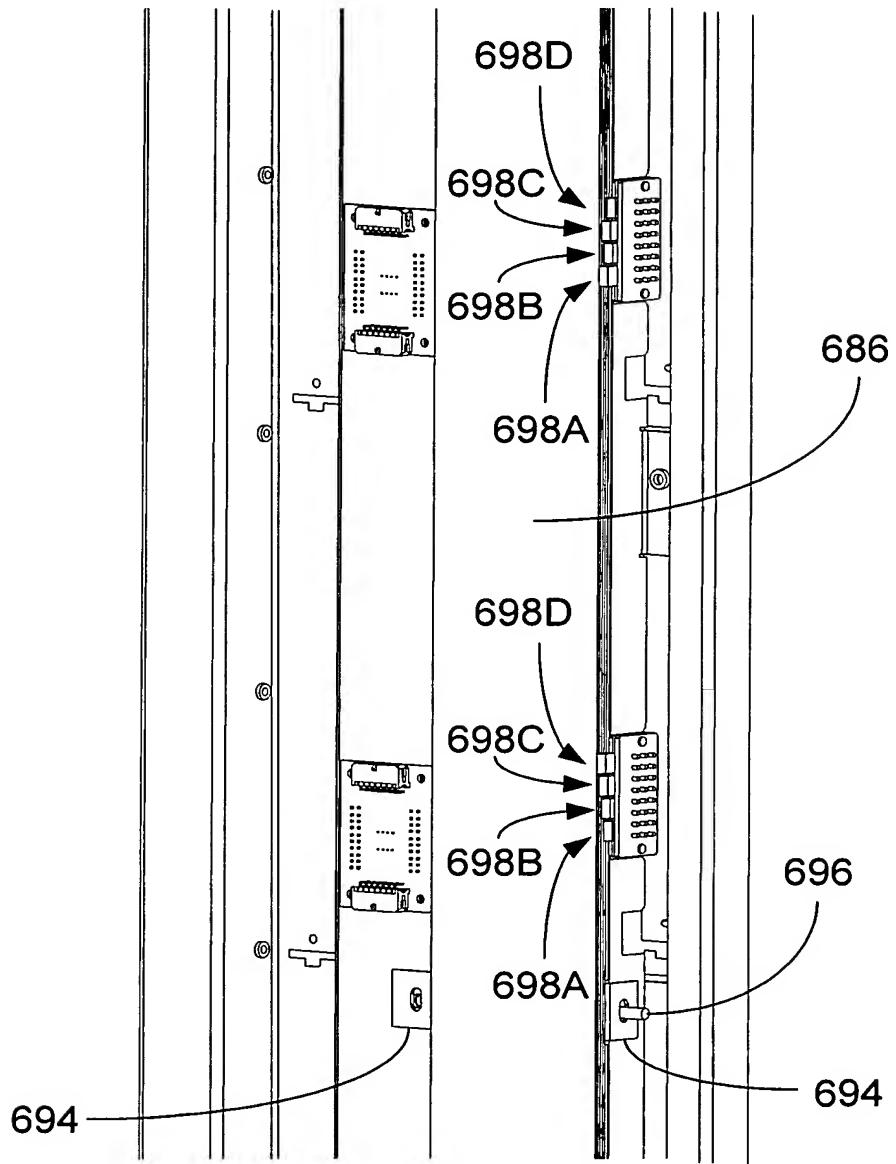
**FIG. 27B**

**REPLACEMENT SHEET 62**



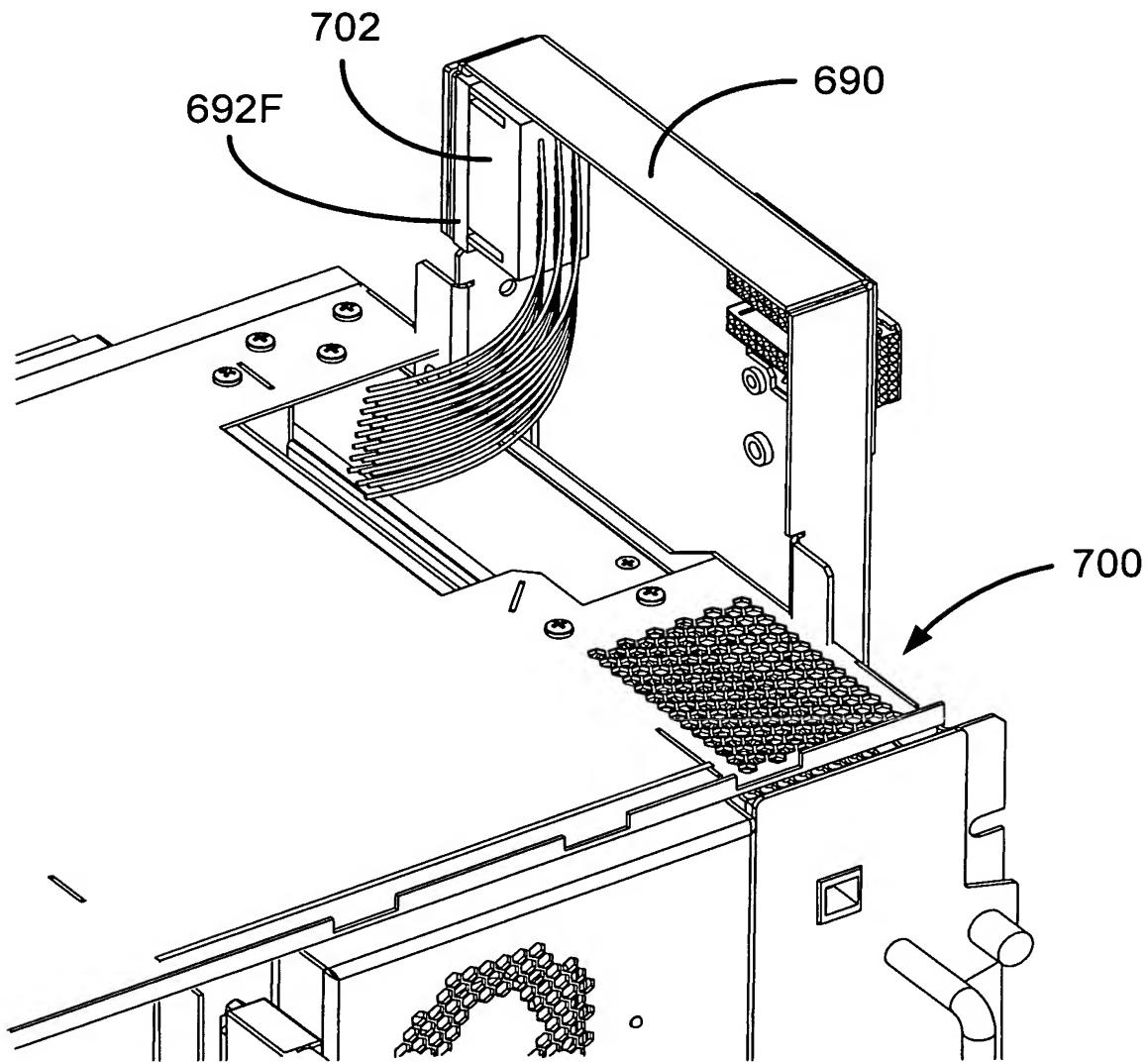
**FIG. 27C**

**REPLACEMENT SHEET 63**



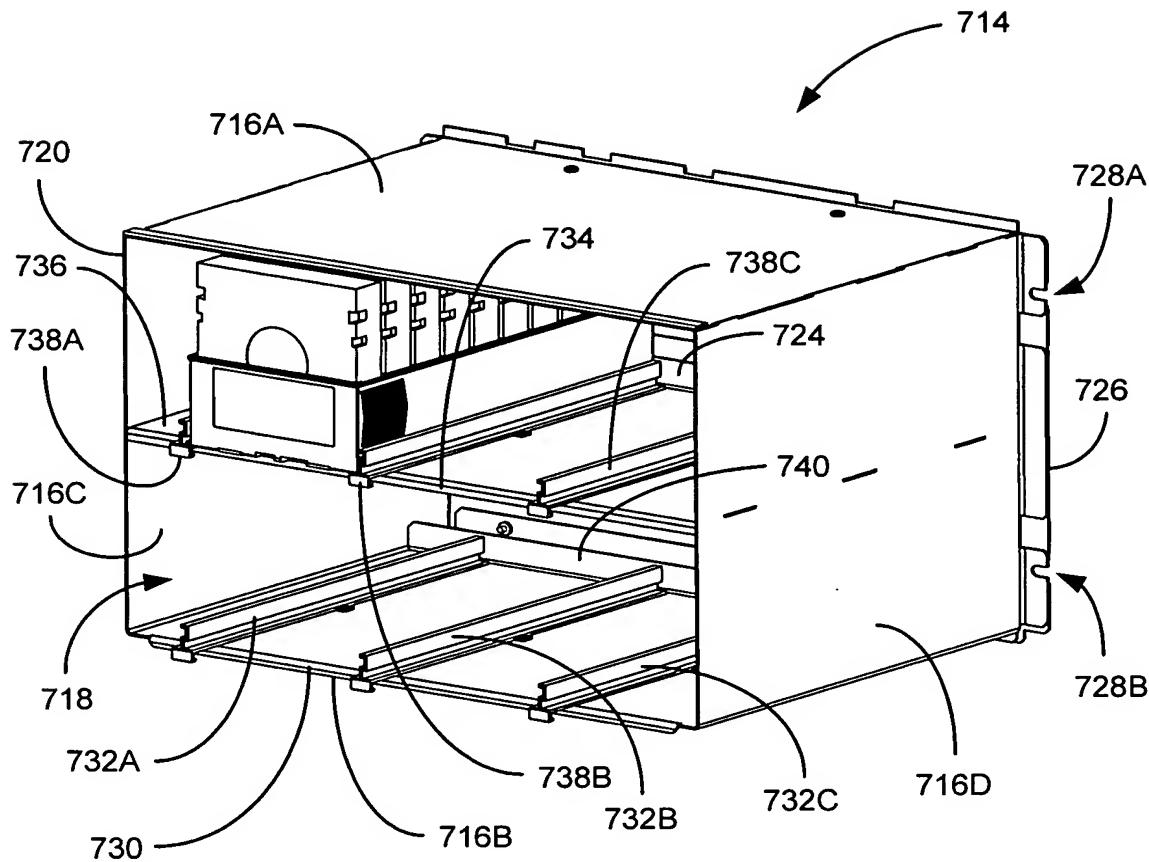
**FIG. 27D**

**REPLACEMENT SHEET 64**



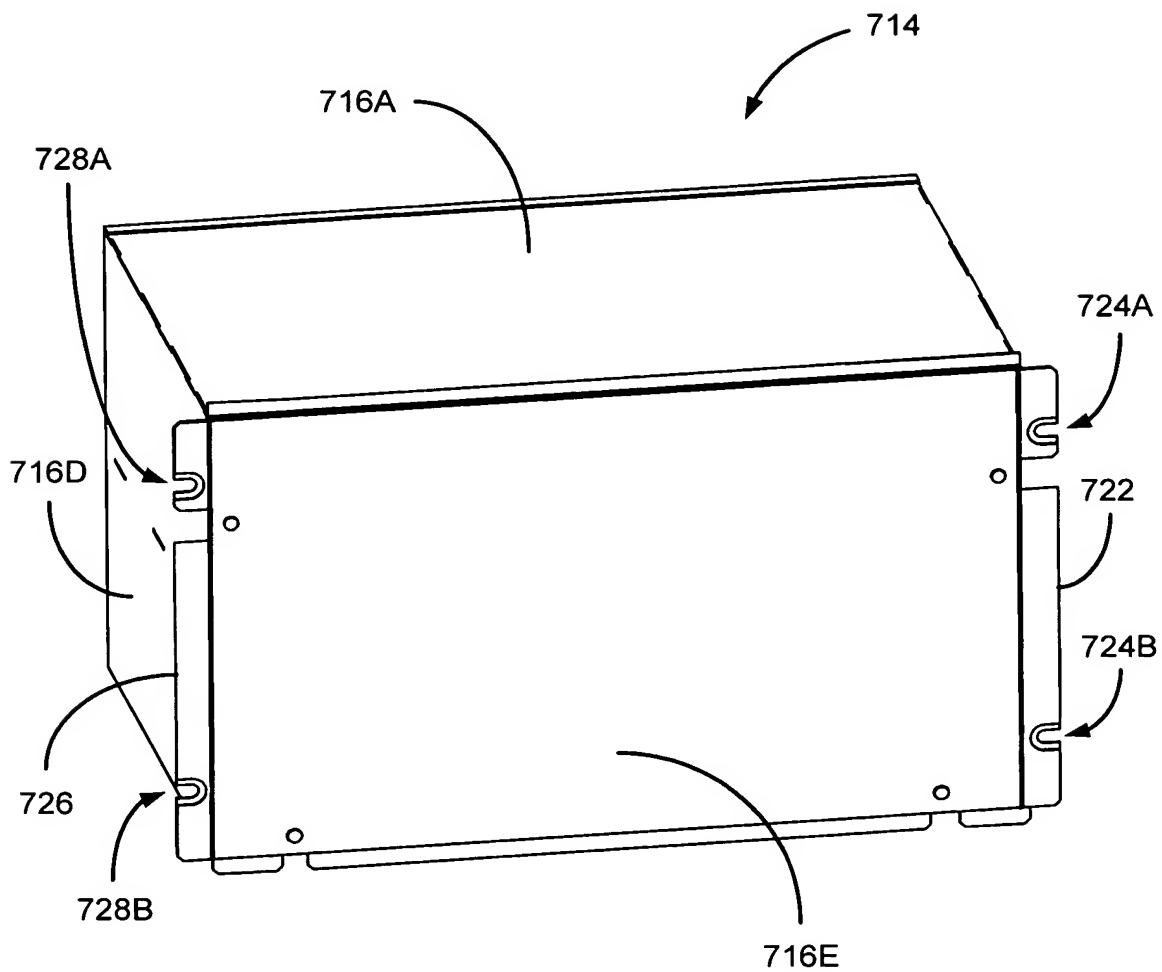
**FIG. 27E**

**REPLACEMENT SHEET 65**



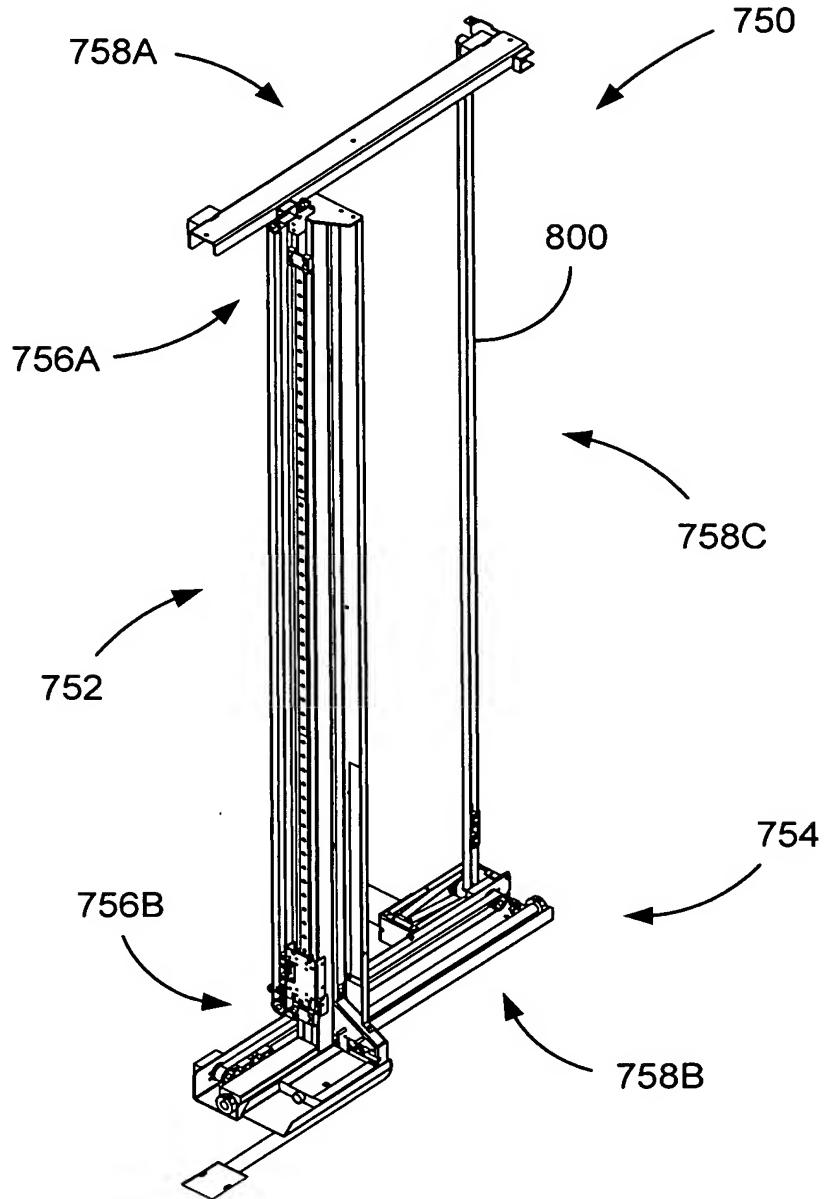
**FIG. 28A**

**REPLACEMENT SHEET 66**



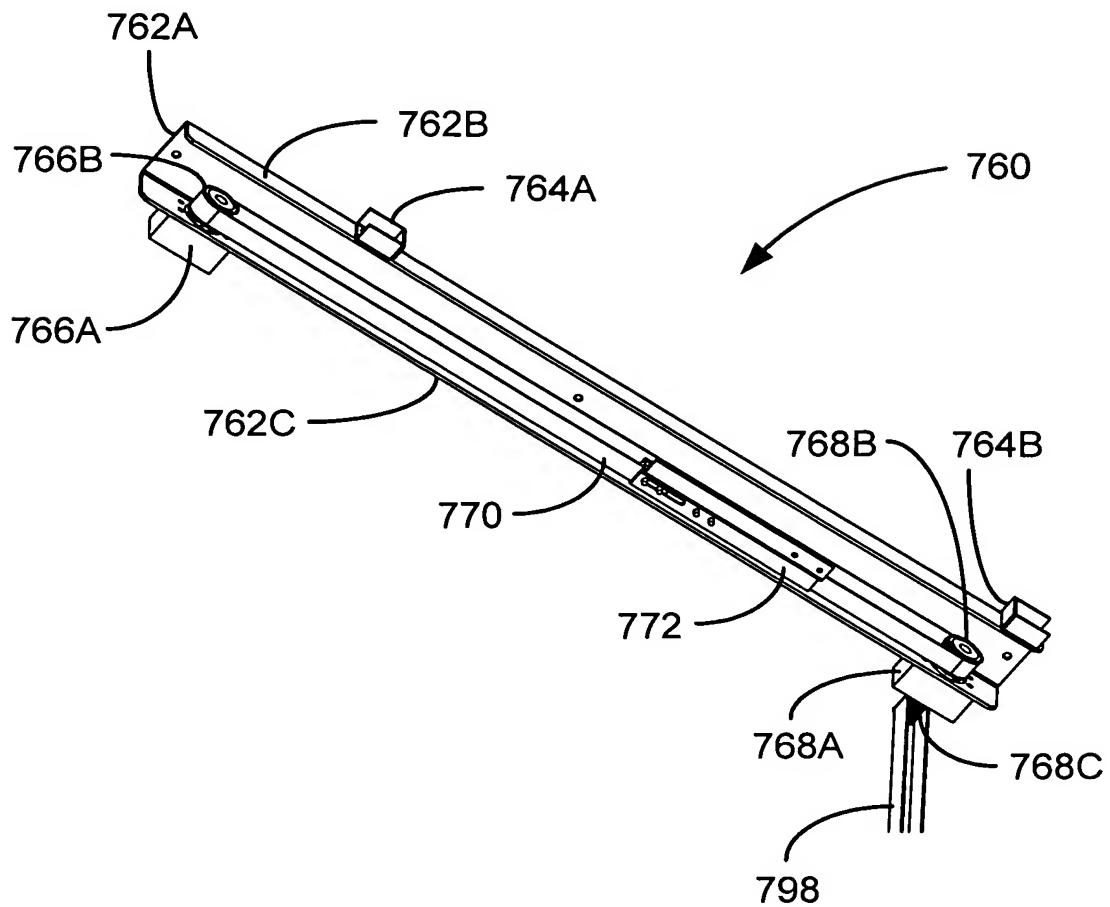
**FIG. 28B**

**REPLACEMENT SHEET 67**



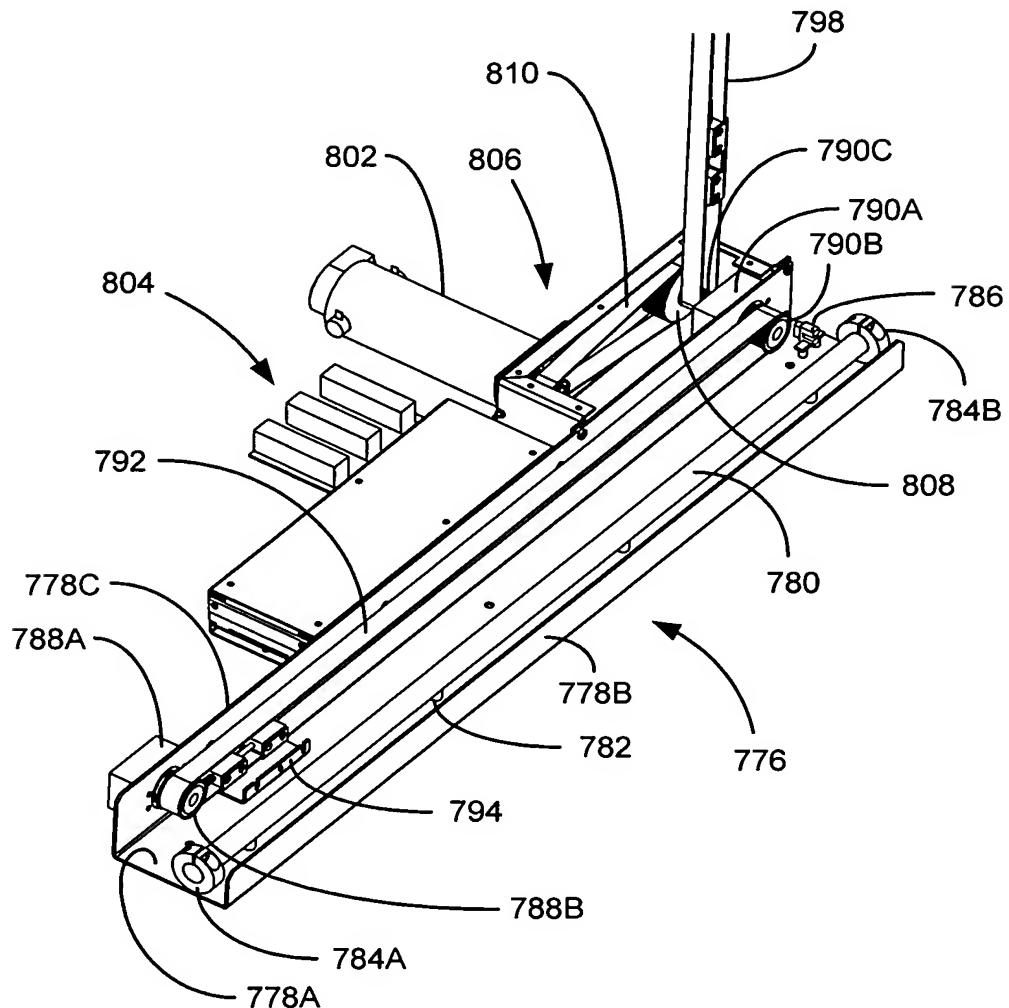
**FIG. 29A**

**REPLACEMENT SHEET 68**



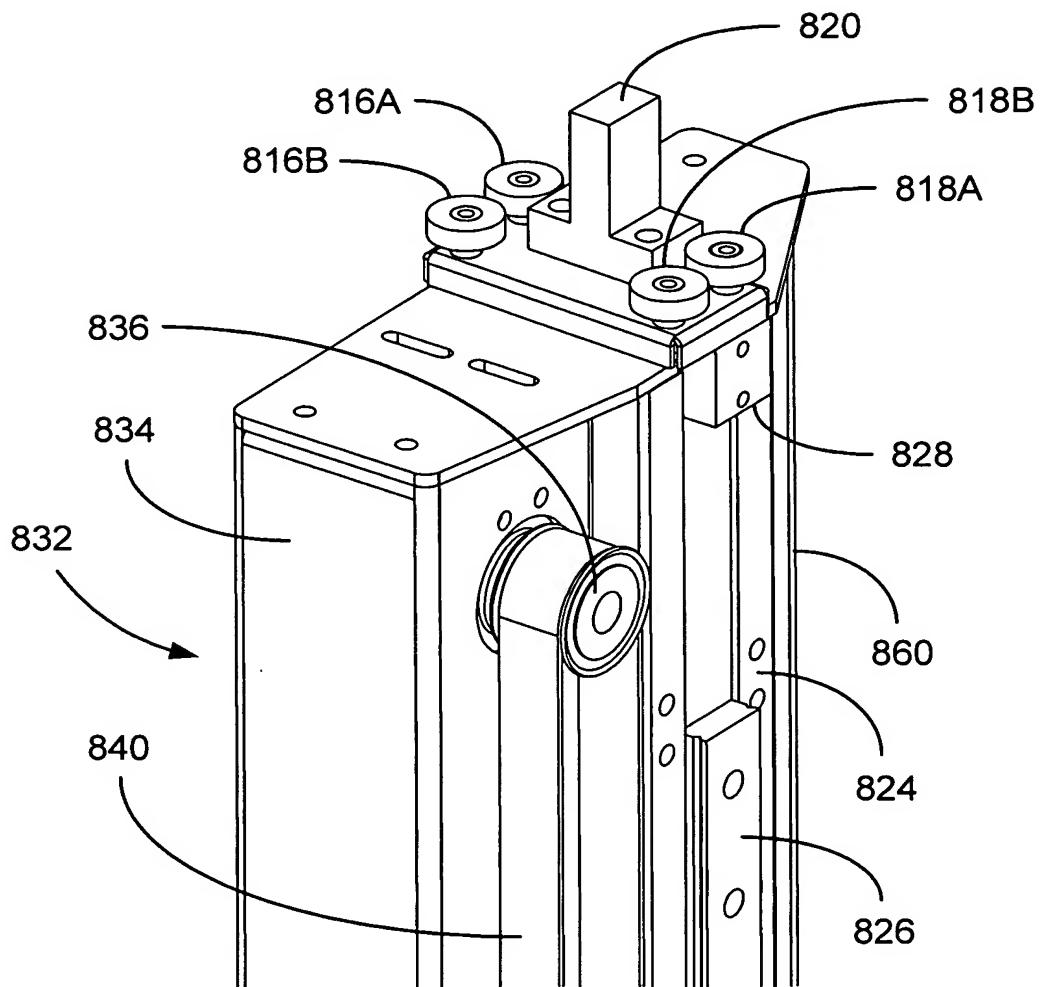
**FIG. 29B**

**REPLACEMENT SHEET 69**



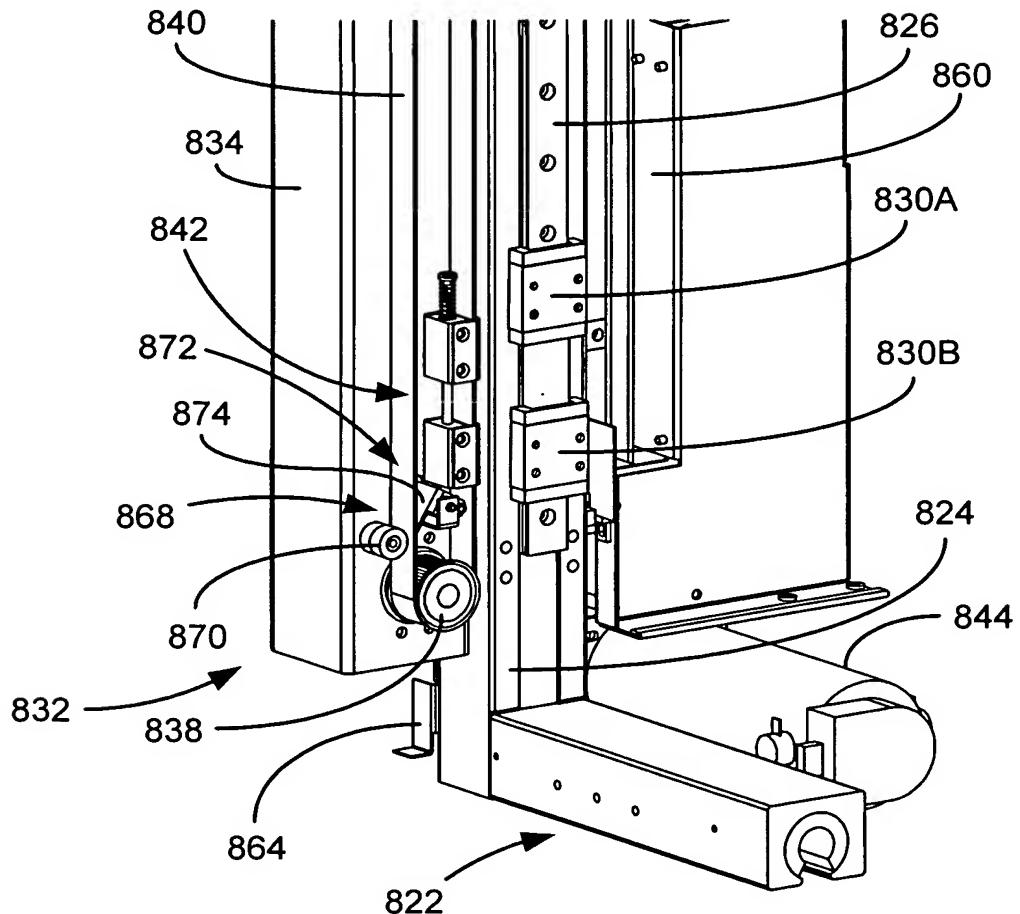
**FIG. 29C**

**REPLACEMENT SHEET 70**



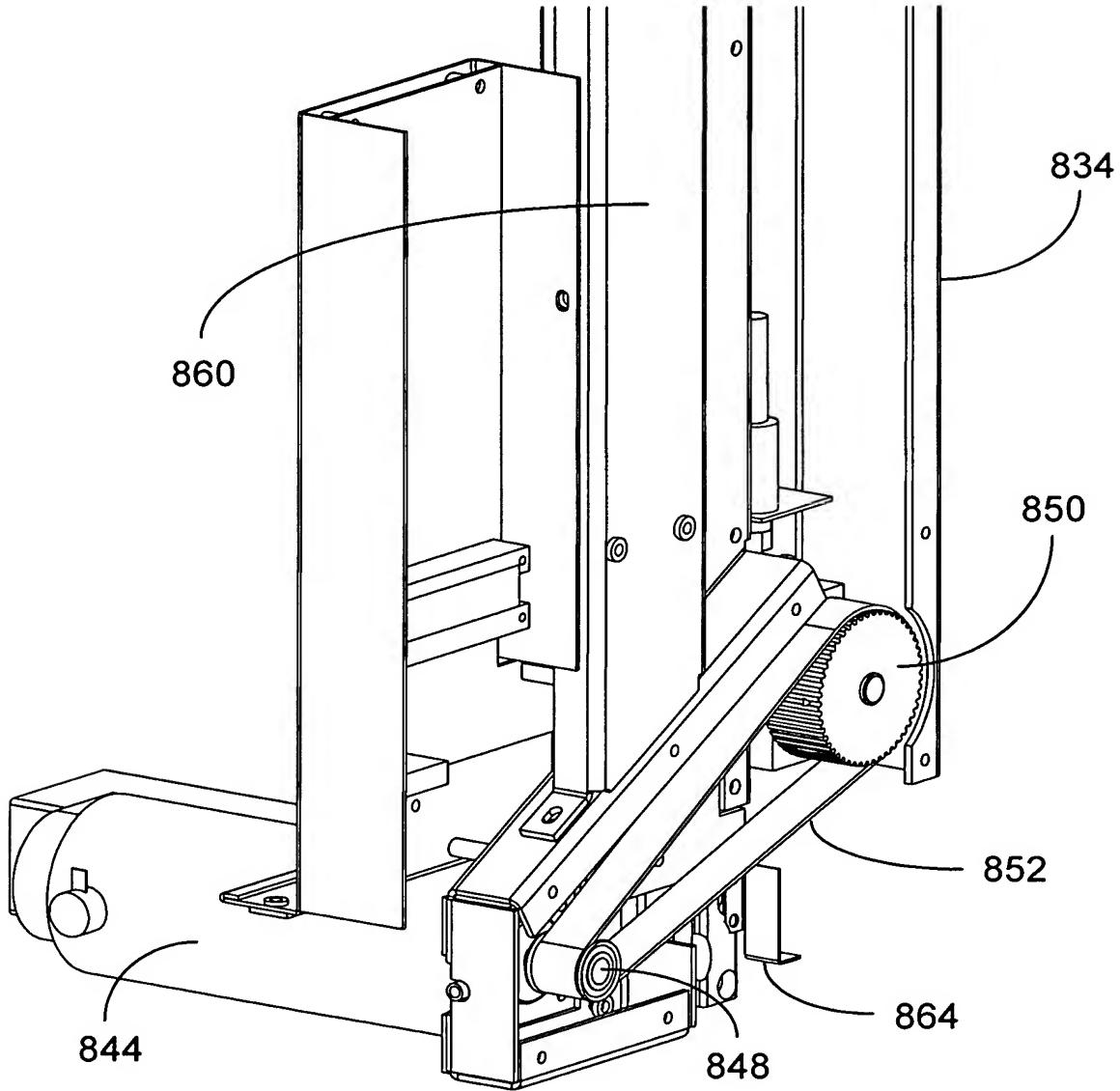
**FIG. 29D**

**REPLACEMENT SHEET 71**



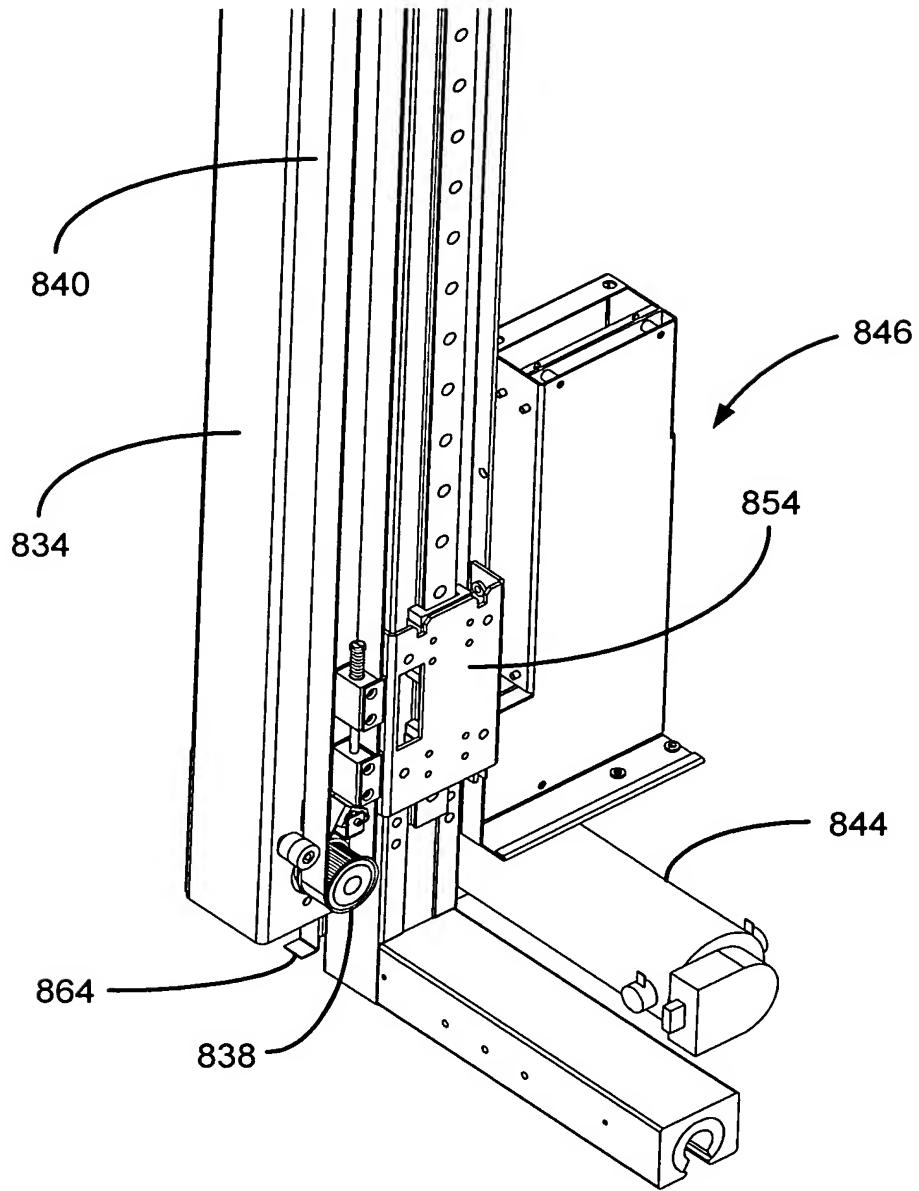
**FIG. 29E**

**REPLACEMENT SHEET 72**



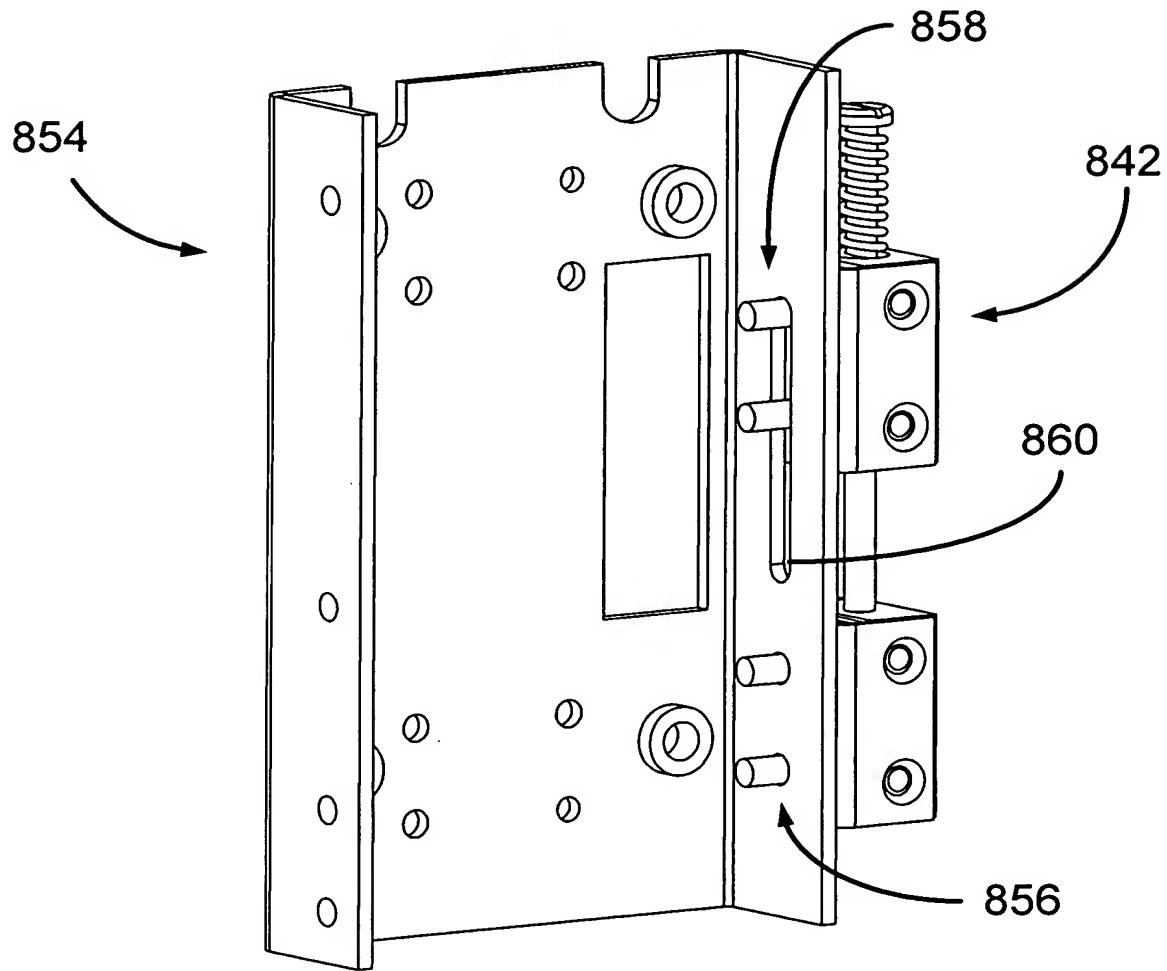
**FIG. 29F**

**REPLACEMENT SHEET 73**



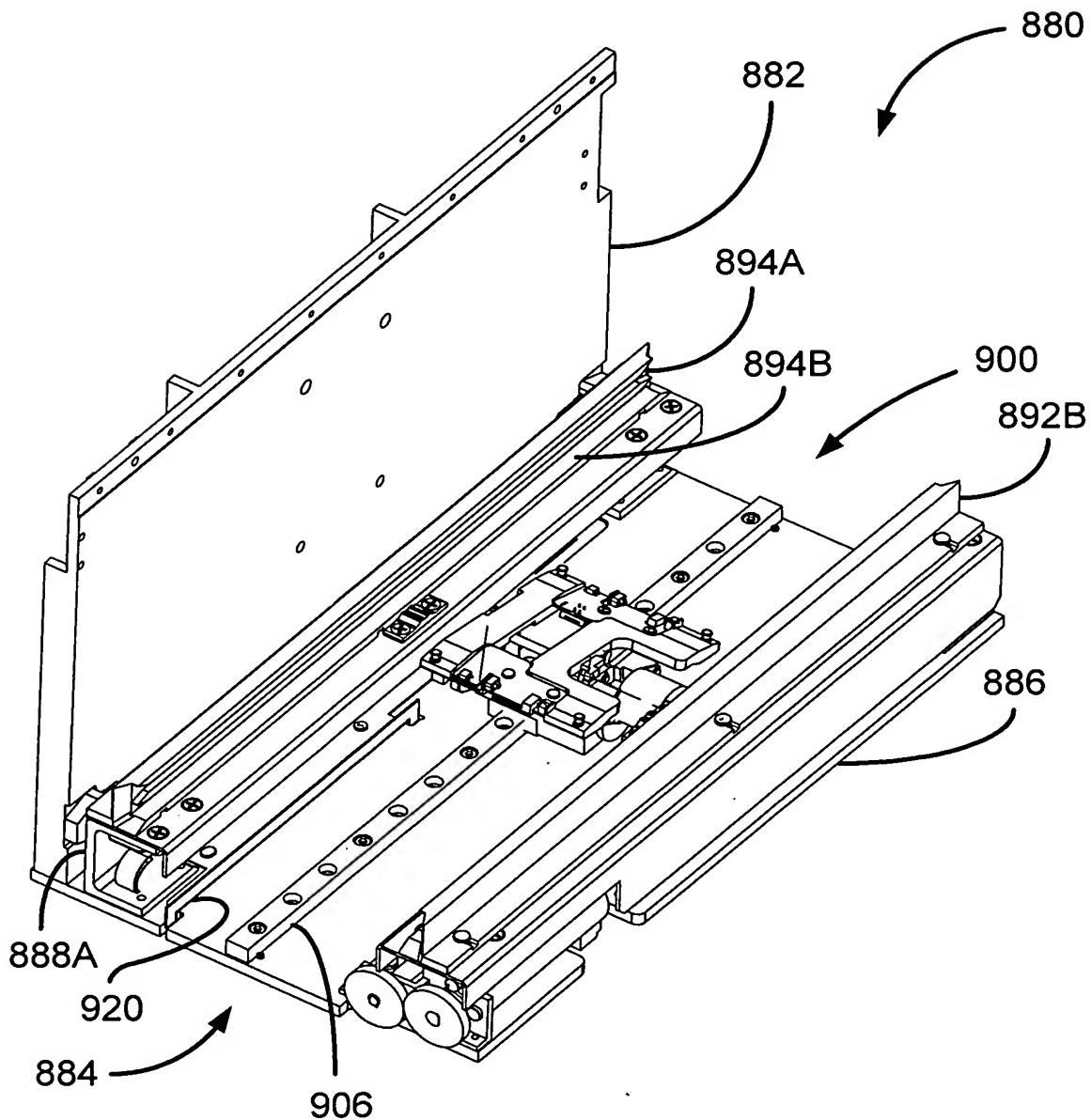
**FIG. 29G**

**REPLACEMENT SHEET 74**



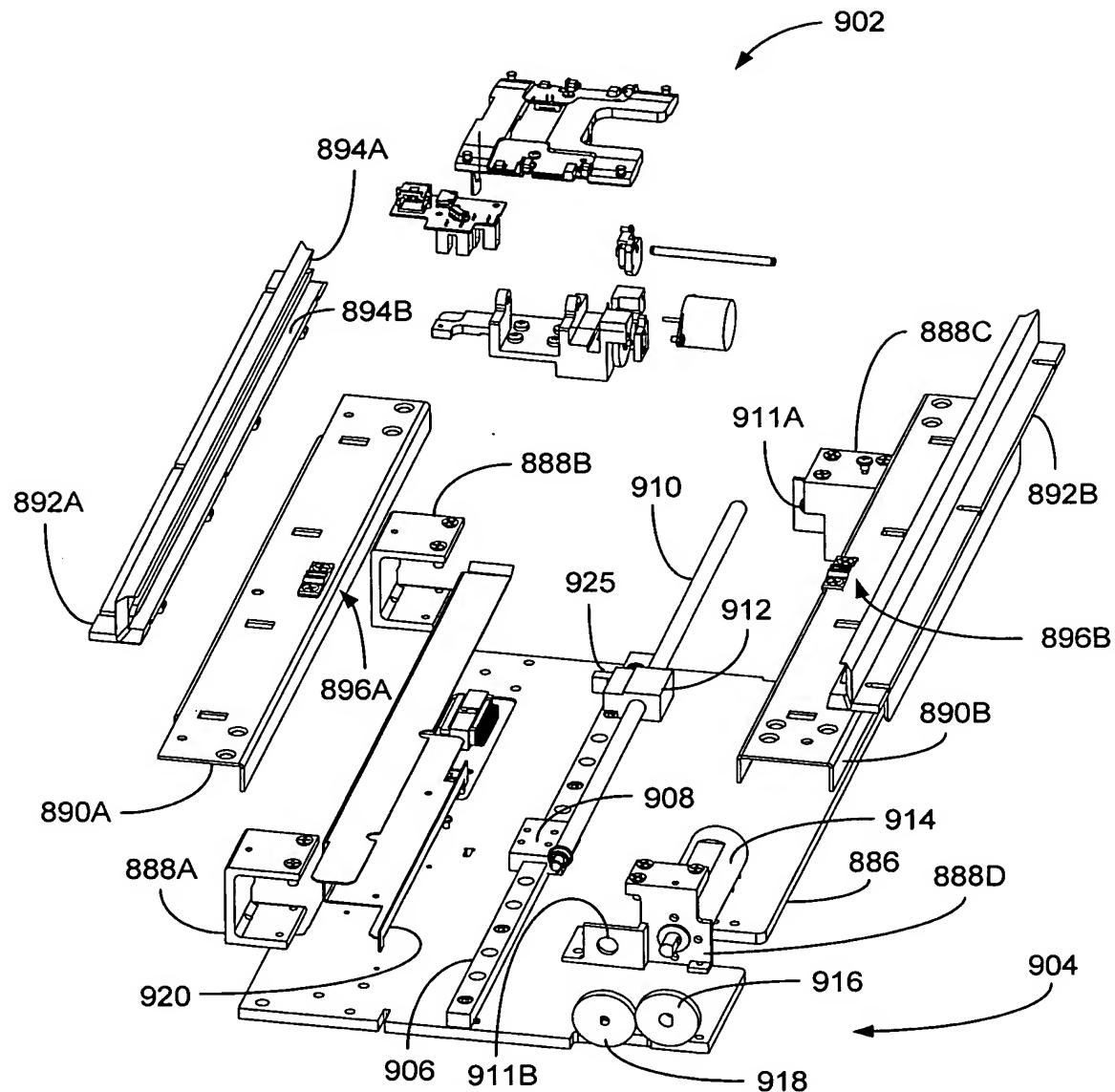
**FIG. 29H**

**REPLACEMENT SHEET 75**



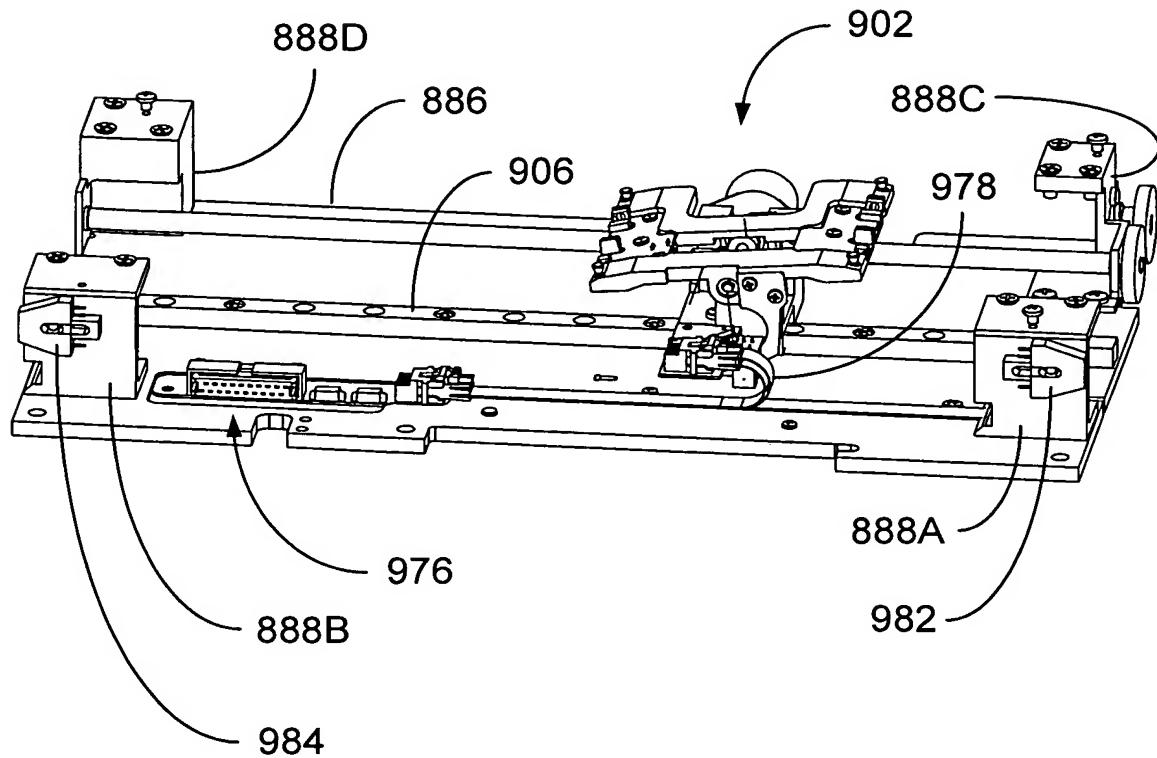
**FIG. 30A**

**REPLACEMENT SHEET 76**



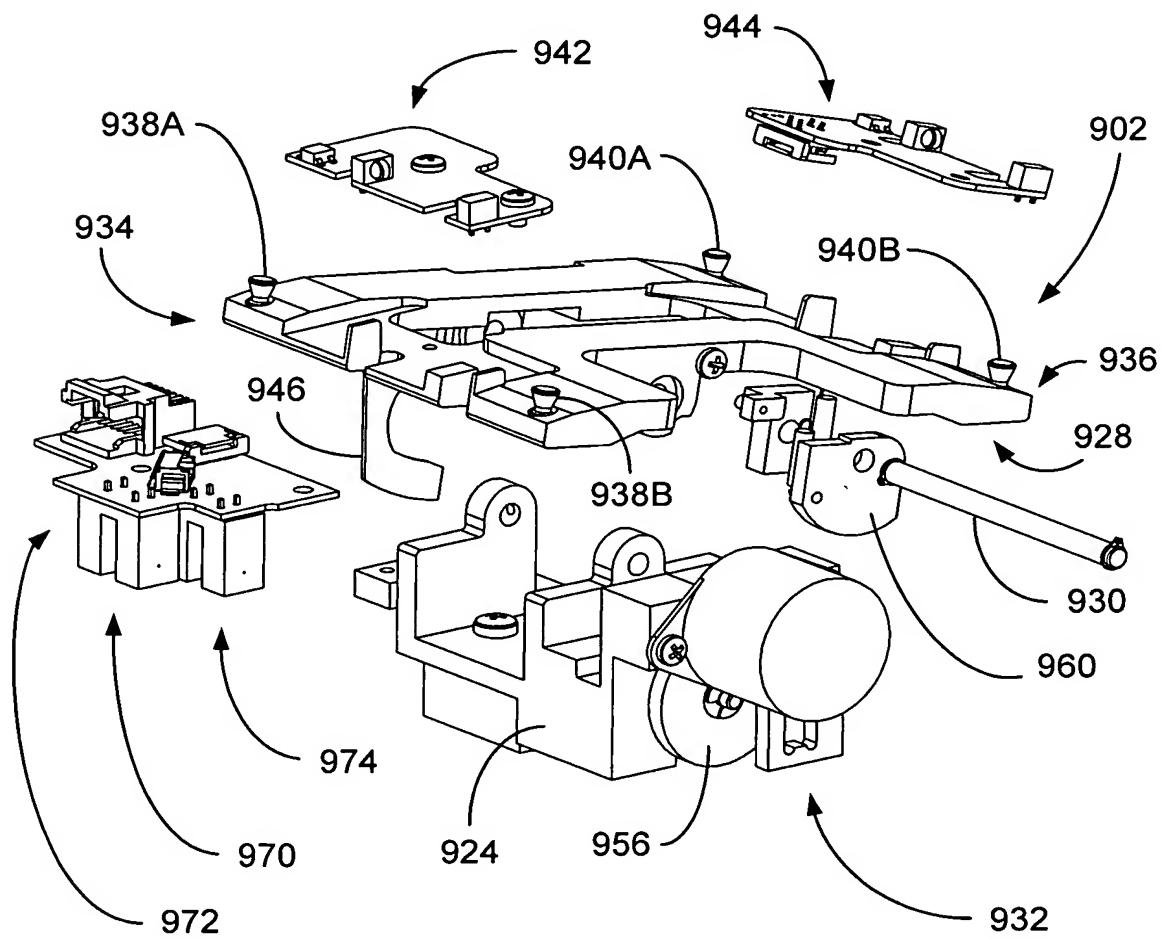
**FIG. 30B**

**REPLACEMENT SHEET 77**



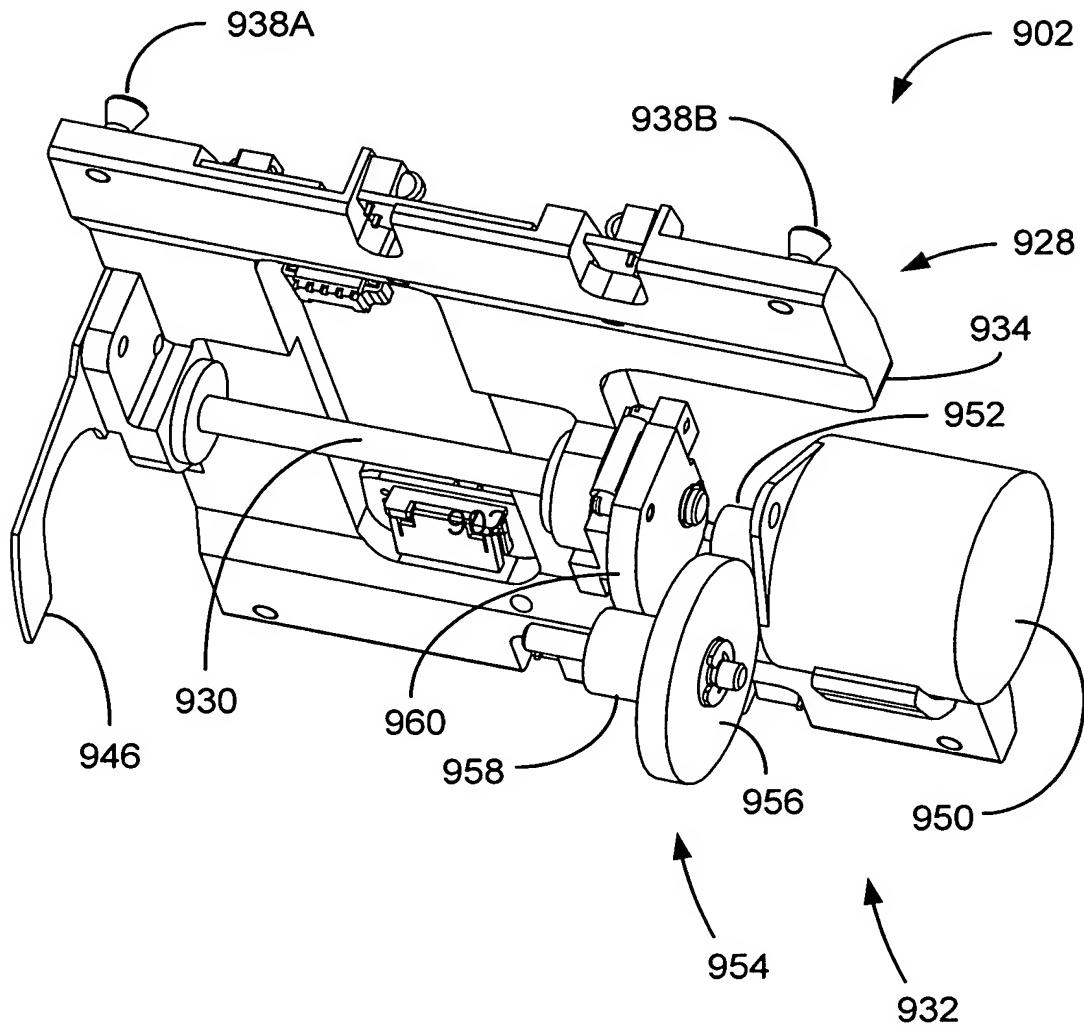
**FIG. 30C**

**REPLACEMENT SHEET 78**



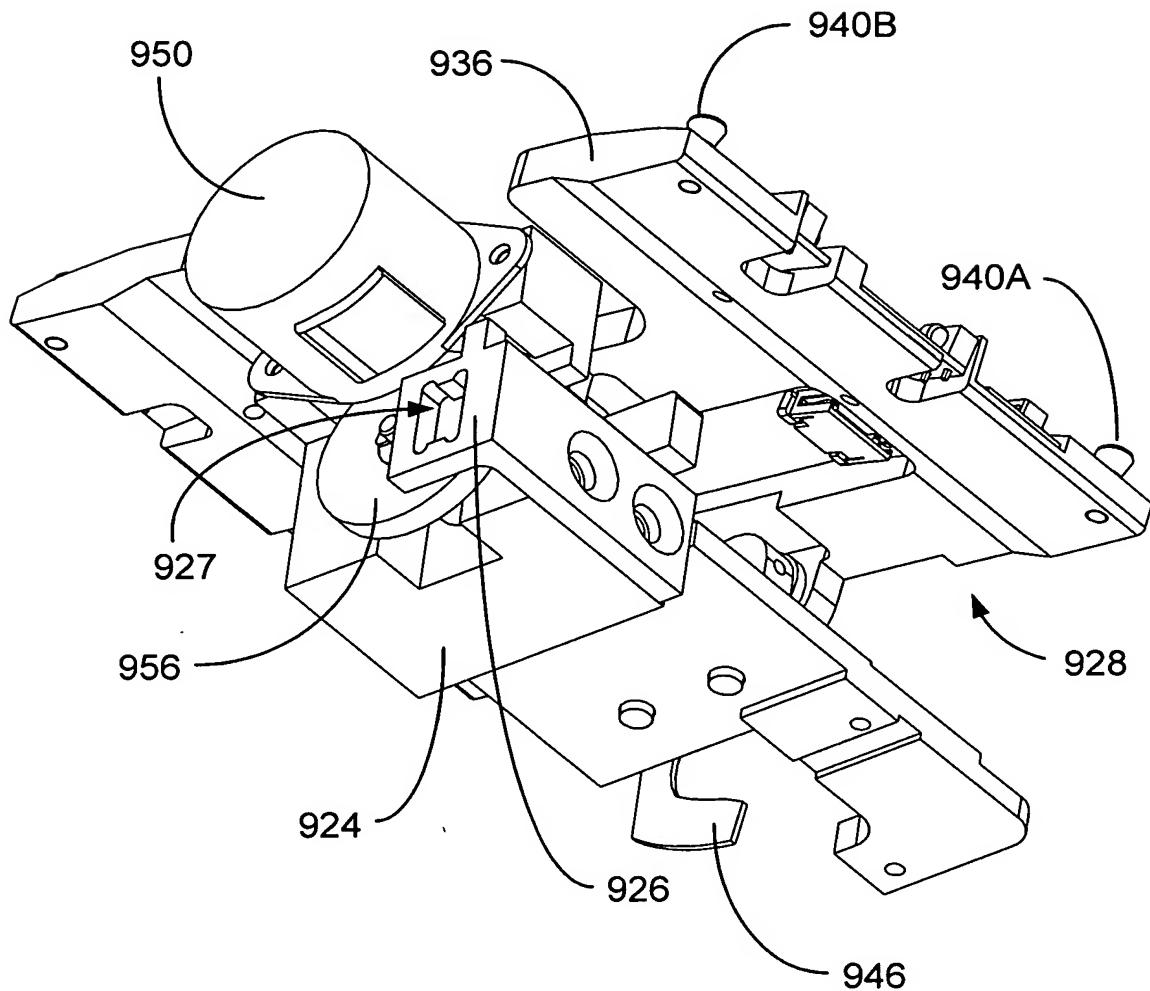
**FIG. 30D**

**REPLACEMENT SHEET 79**



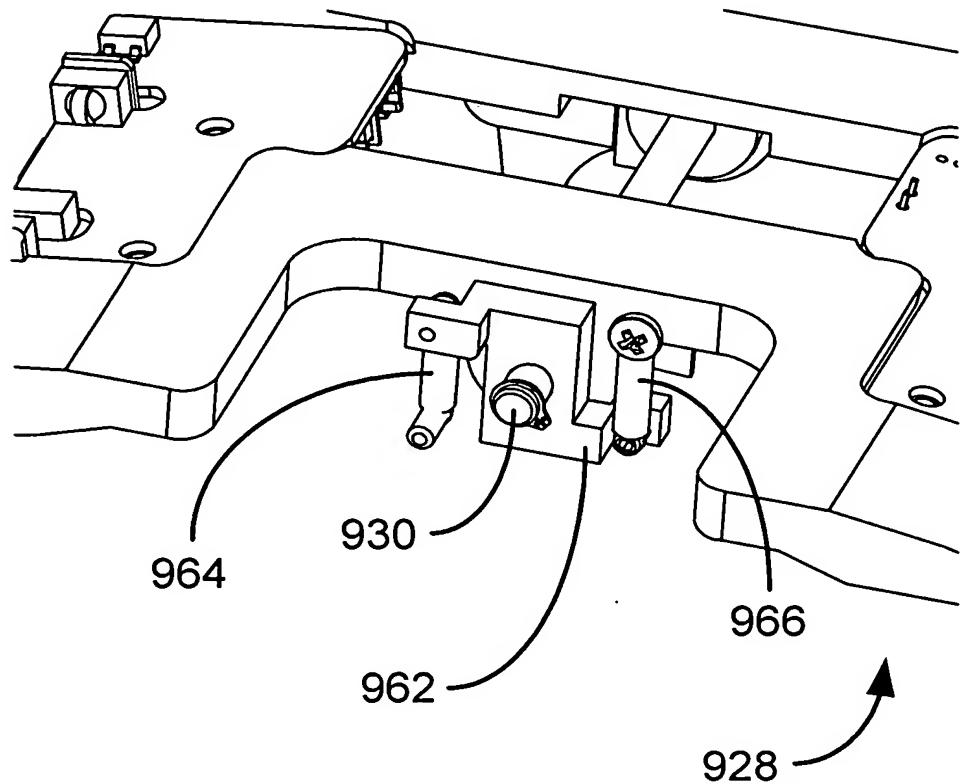
**FIG. 30E**

**REPLACEMENT SHEET 80**



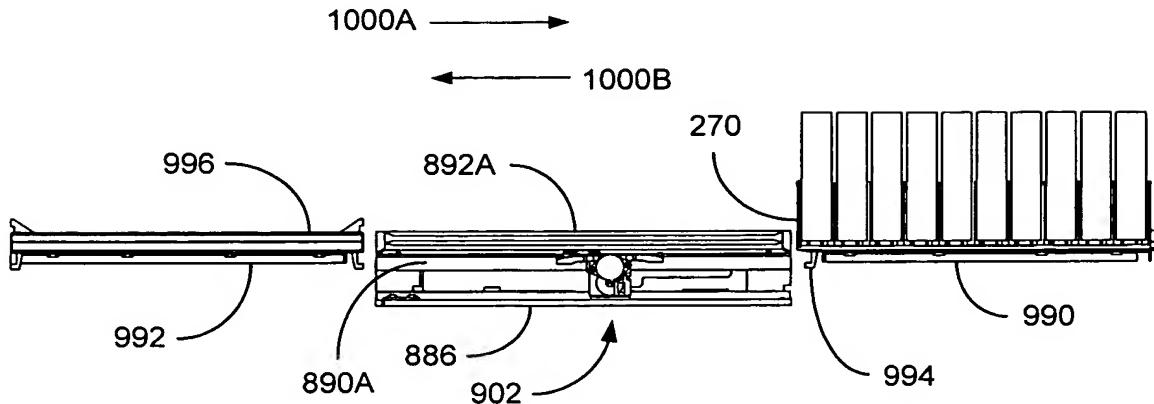
**FIG. 30F**

**REPLACEMENT SHEET 81**

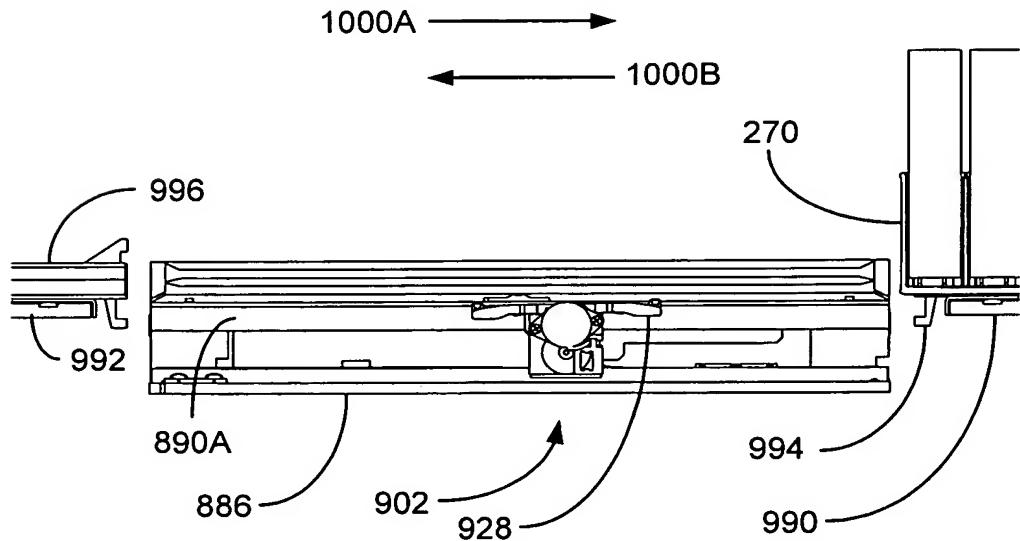


**FIG. 30G**

**REPLACEMENT SHEET 82**

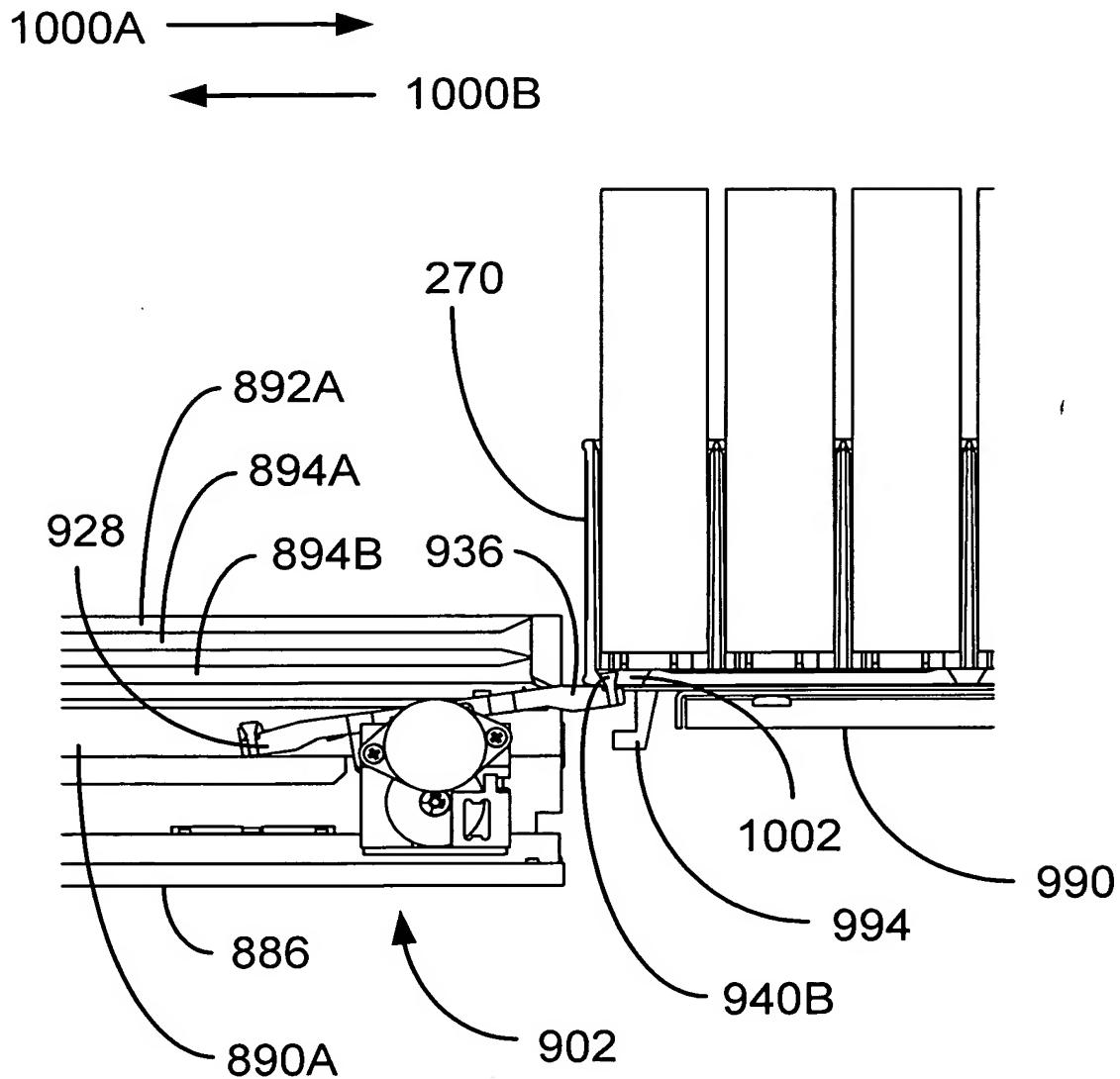


**FIG. 31A**



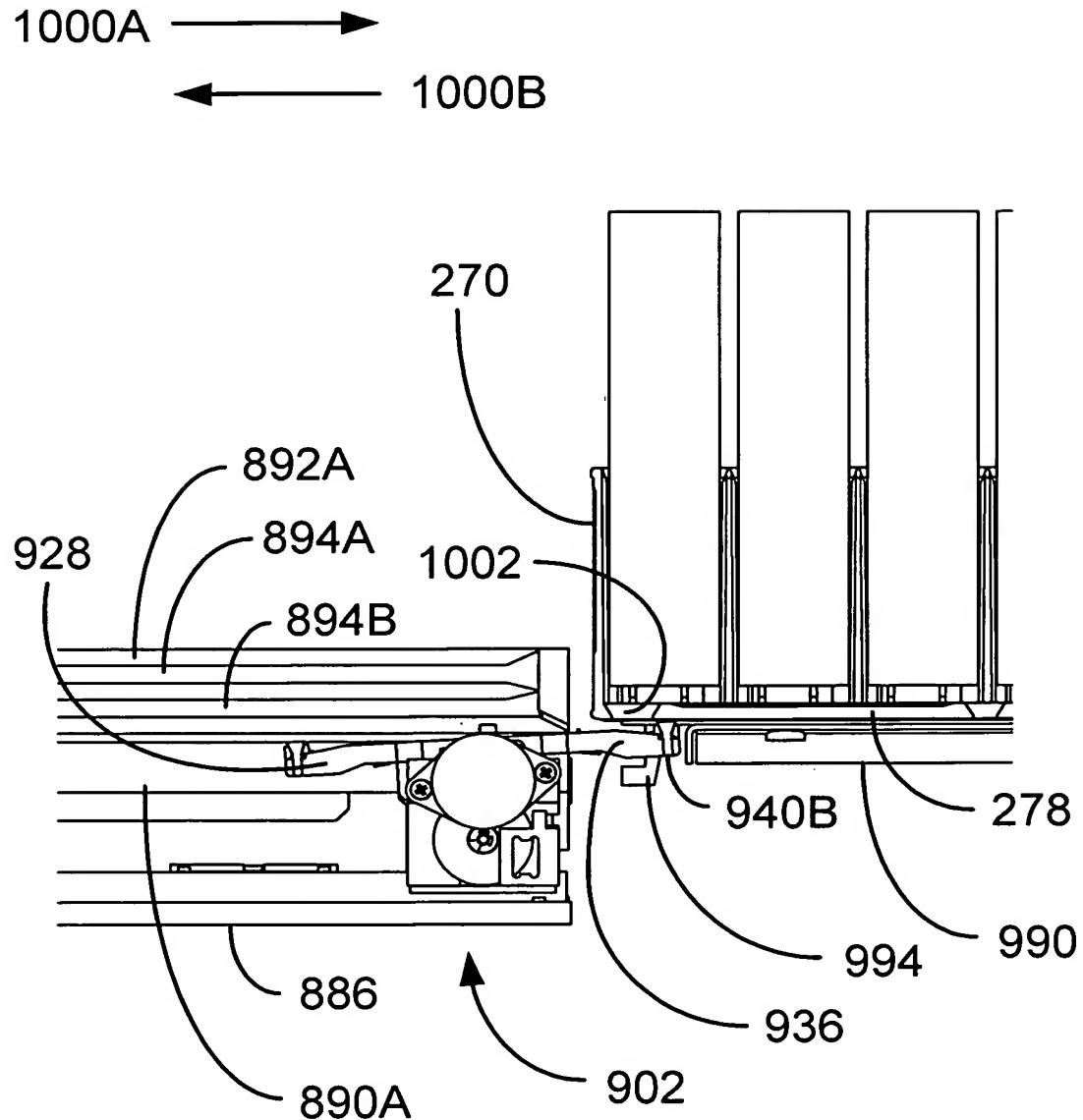
**FIG. 31B**

**REPLACEMENT SHEET 83**



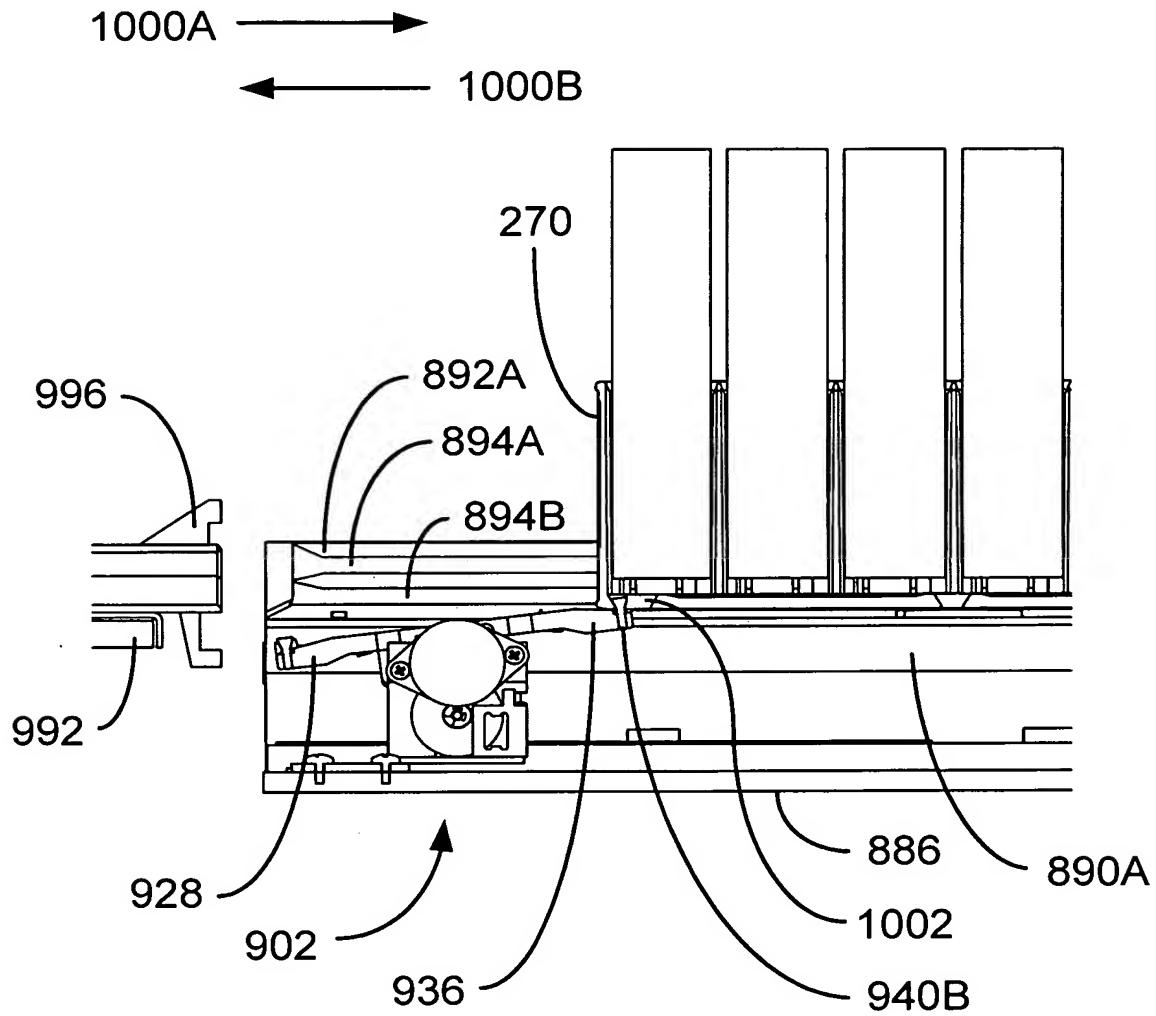
**FIG. 31C**

**REPLACEMENT SHEET 84**



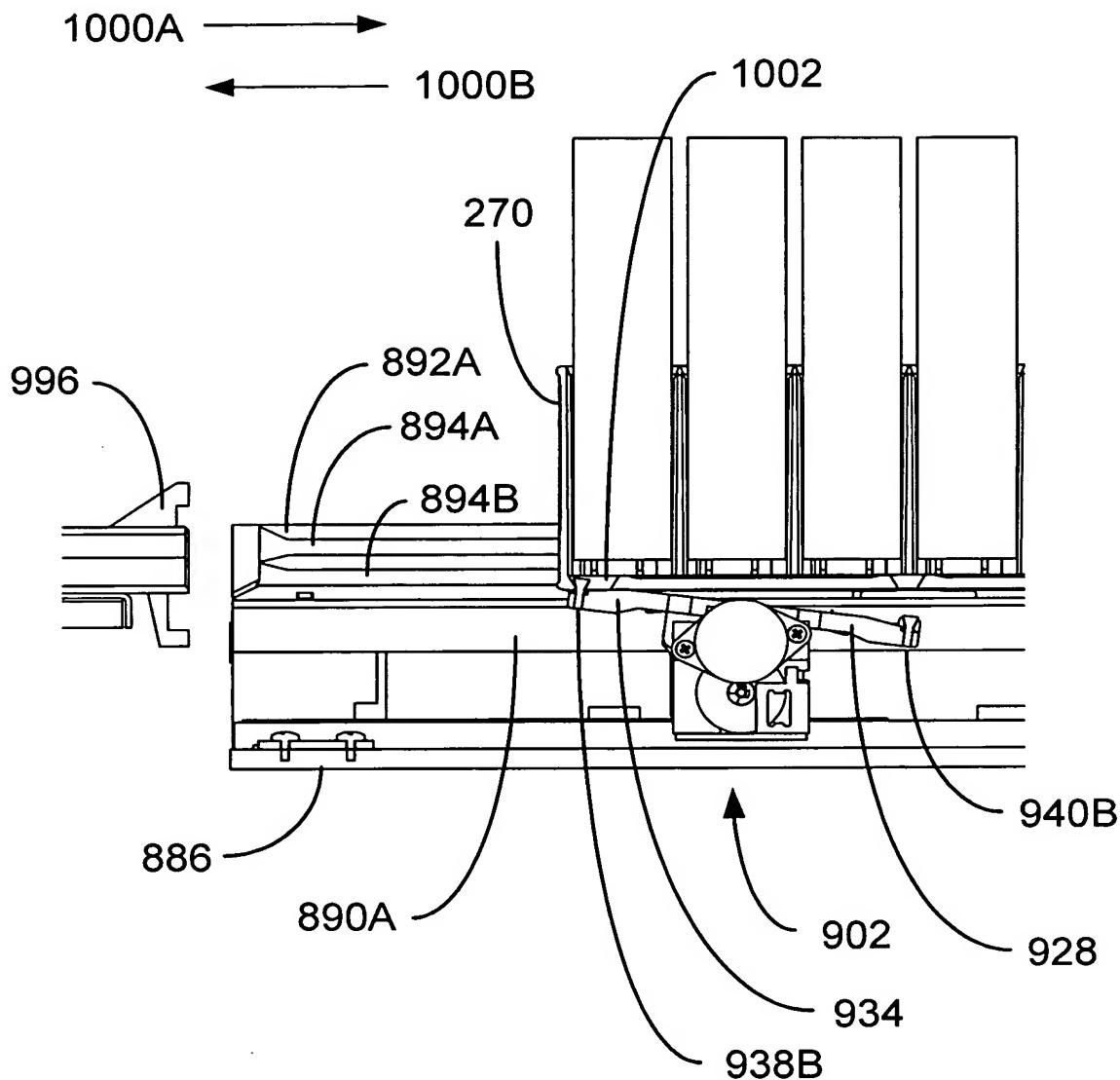
**FIG. 31D**

**REPLACEMENT SHEET 85**



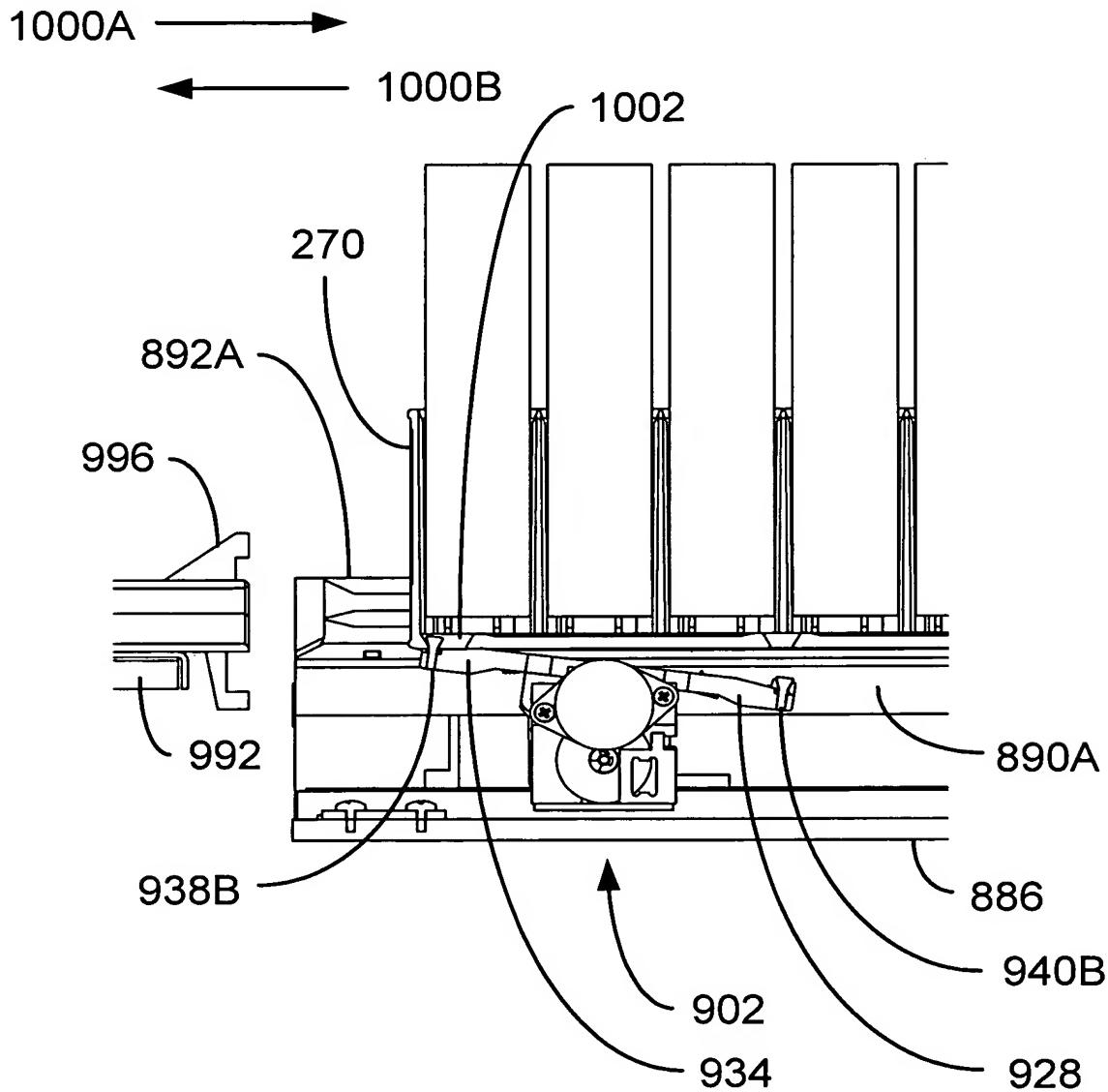
**FIG. 31E**

**REPLACEMENT SHEET 86**



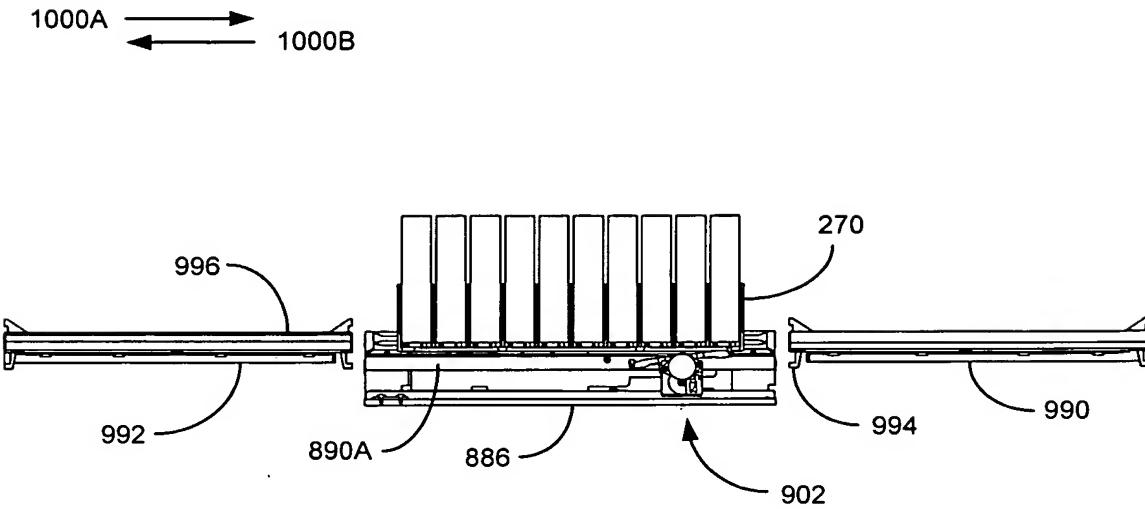
**FIG. 31F**

**REPLACEMENT SHEET 87**



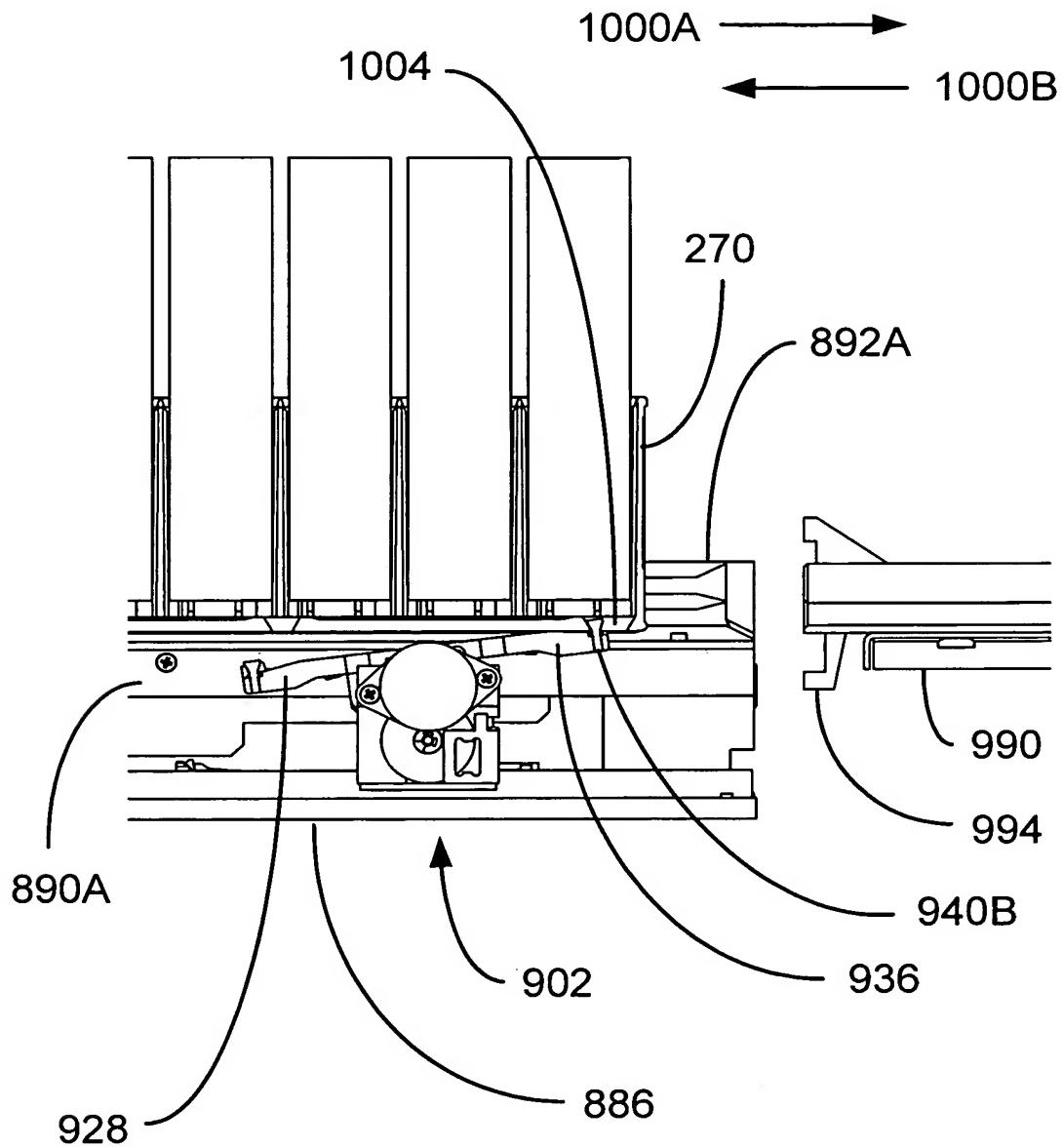
**FIG. 31G**

**REPLACEMENT SHEET 88**



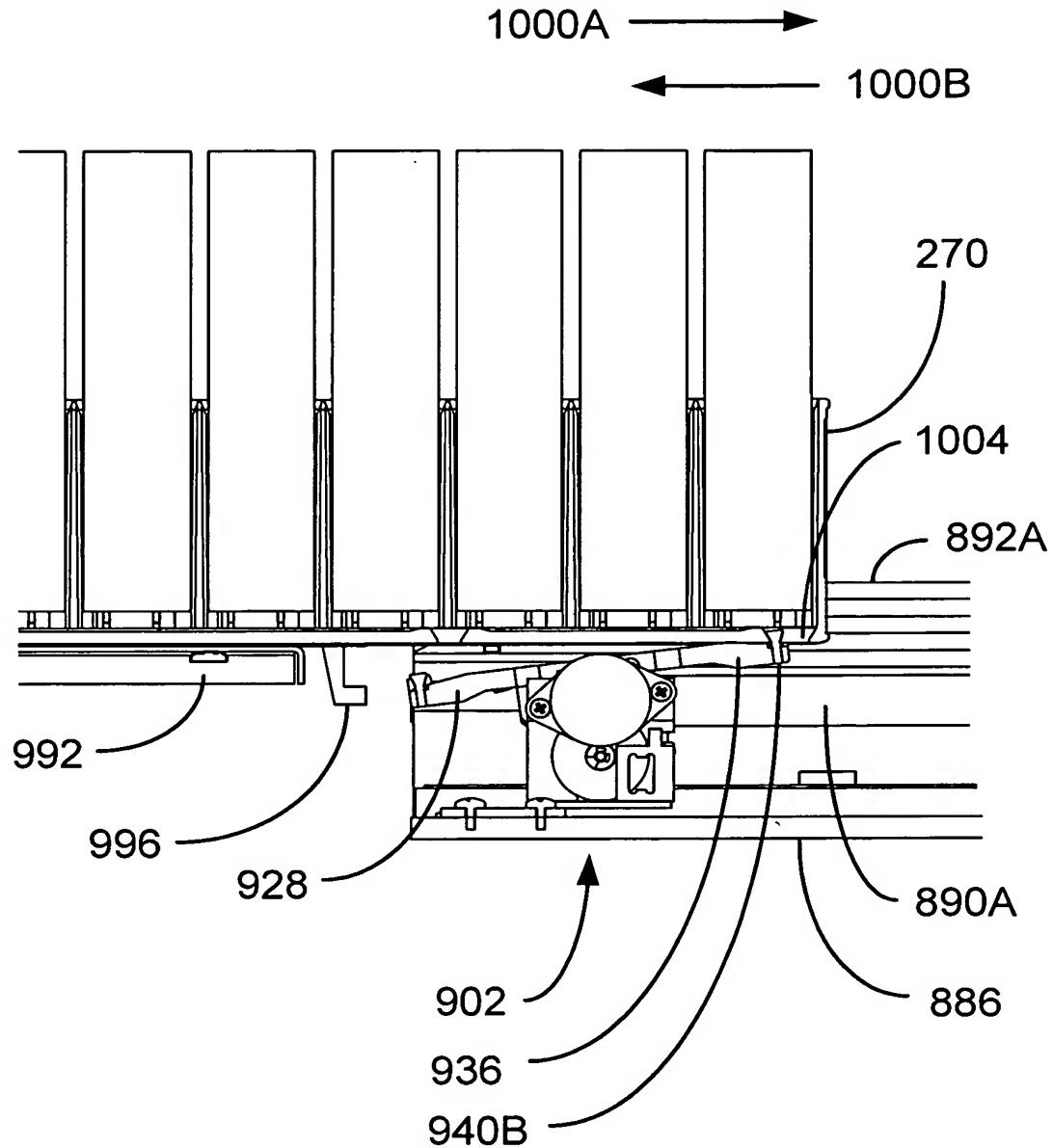
**FIG. 31H**

**REPLACEMENT SHEET 89**



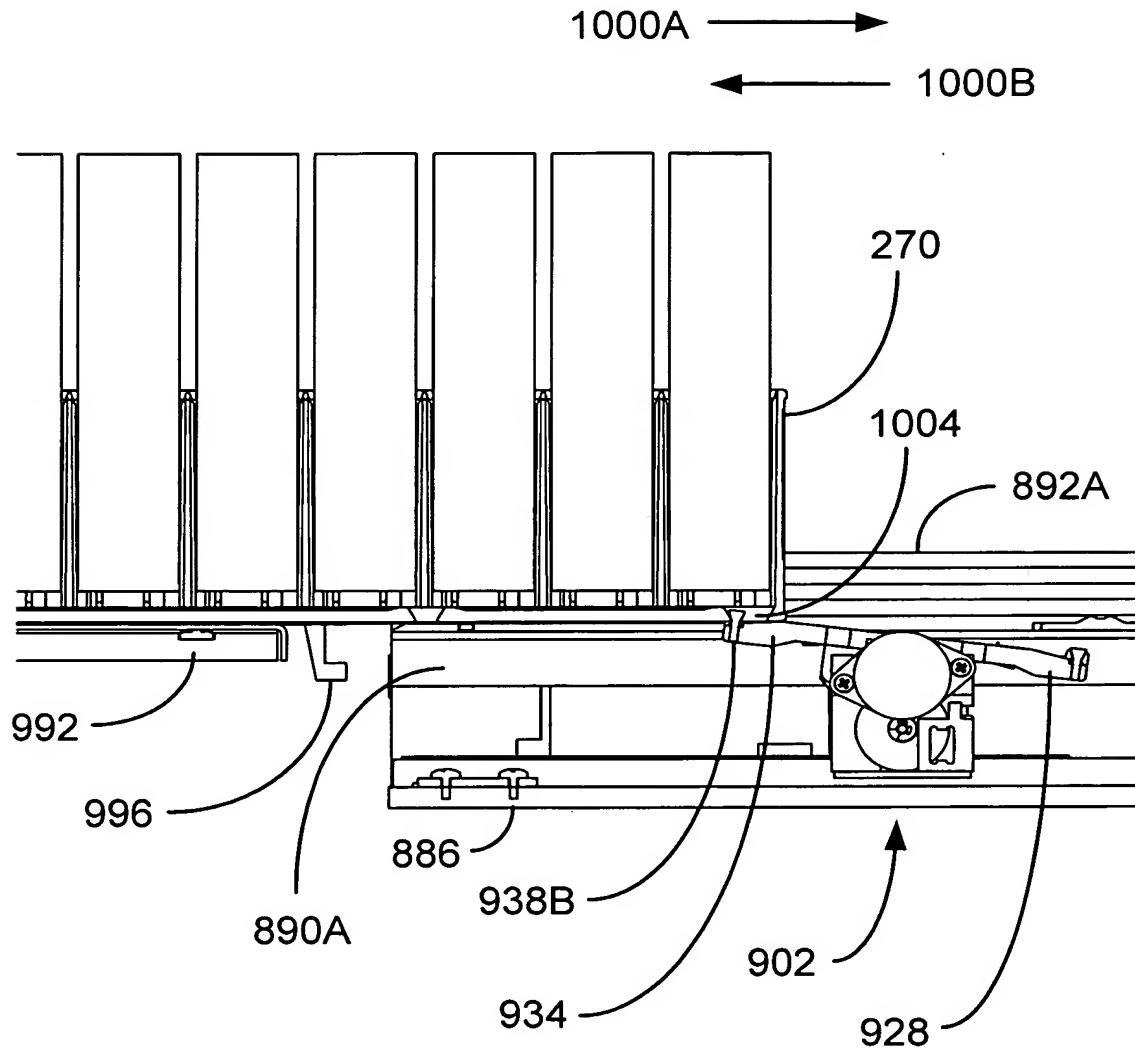
**FIG. 31I**

**REPLACEMENT SHEET 90**



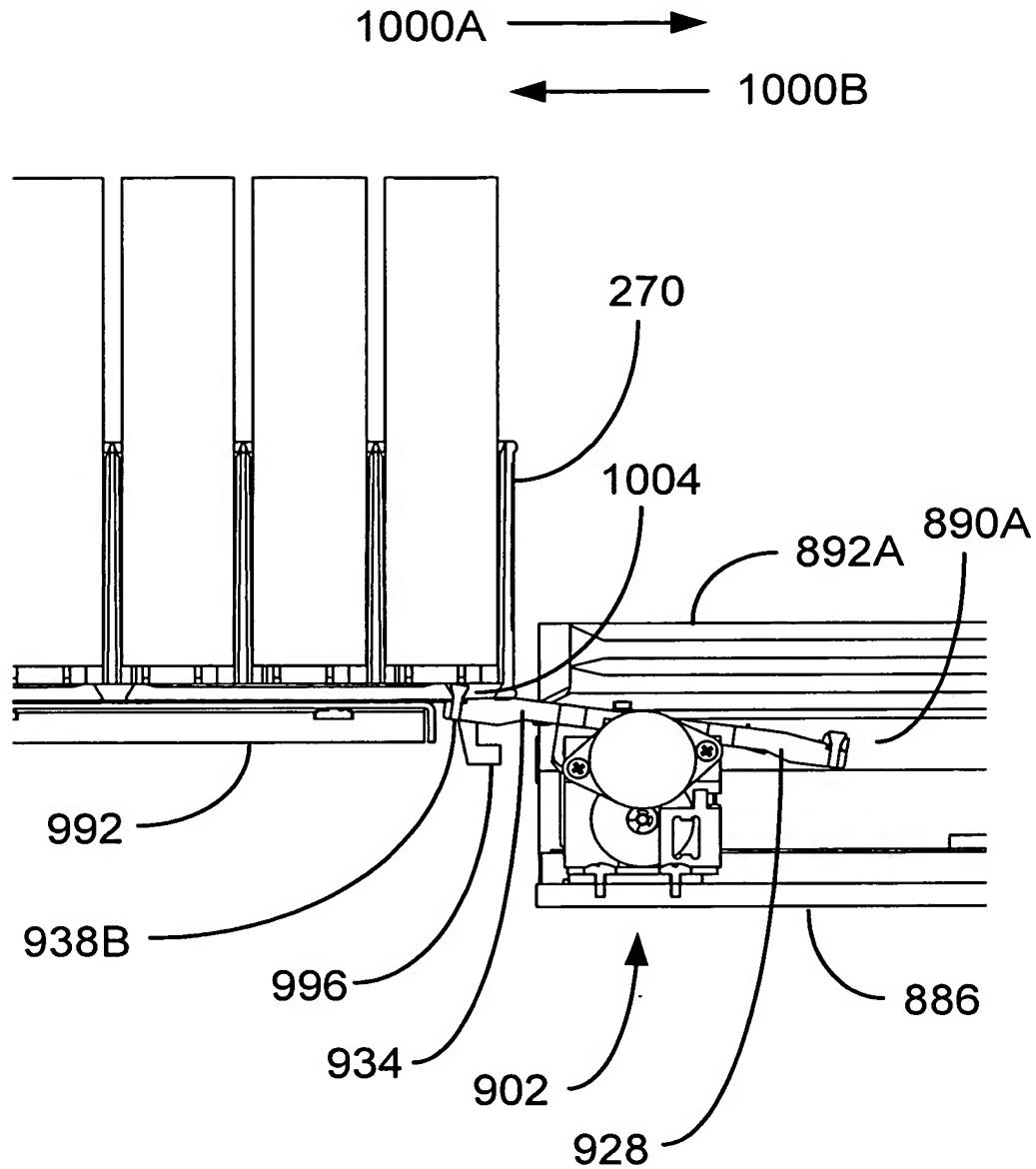
**FIG. 31J**

**REPLACEMENT SHEET 91**



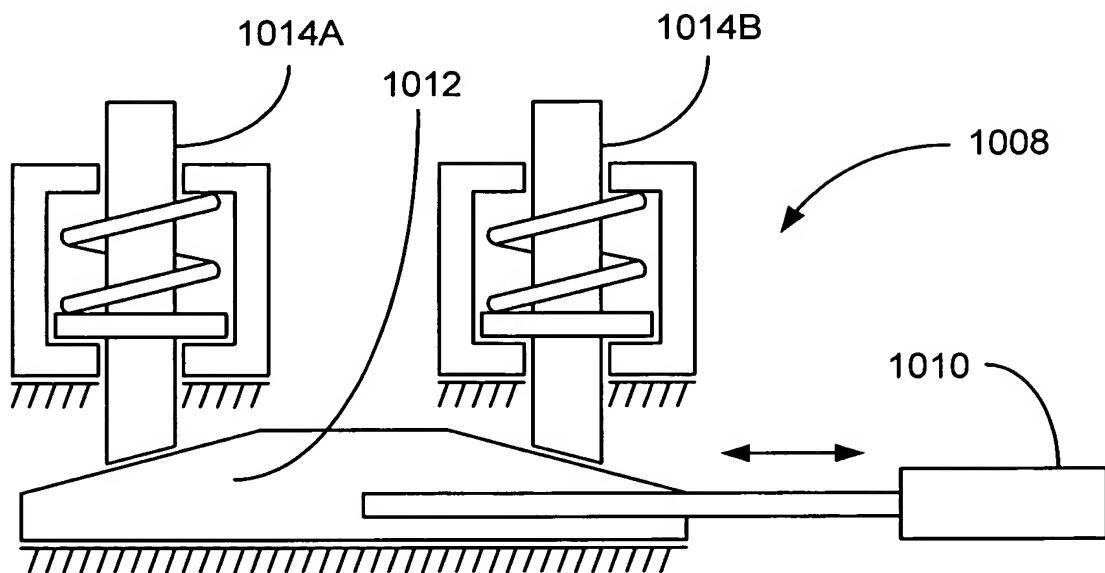
**FIG. 31K**

**REPLACEMENT SHEET 92**



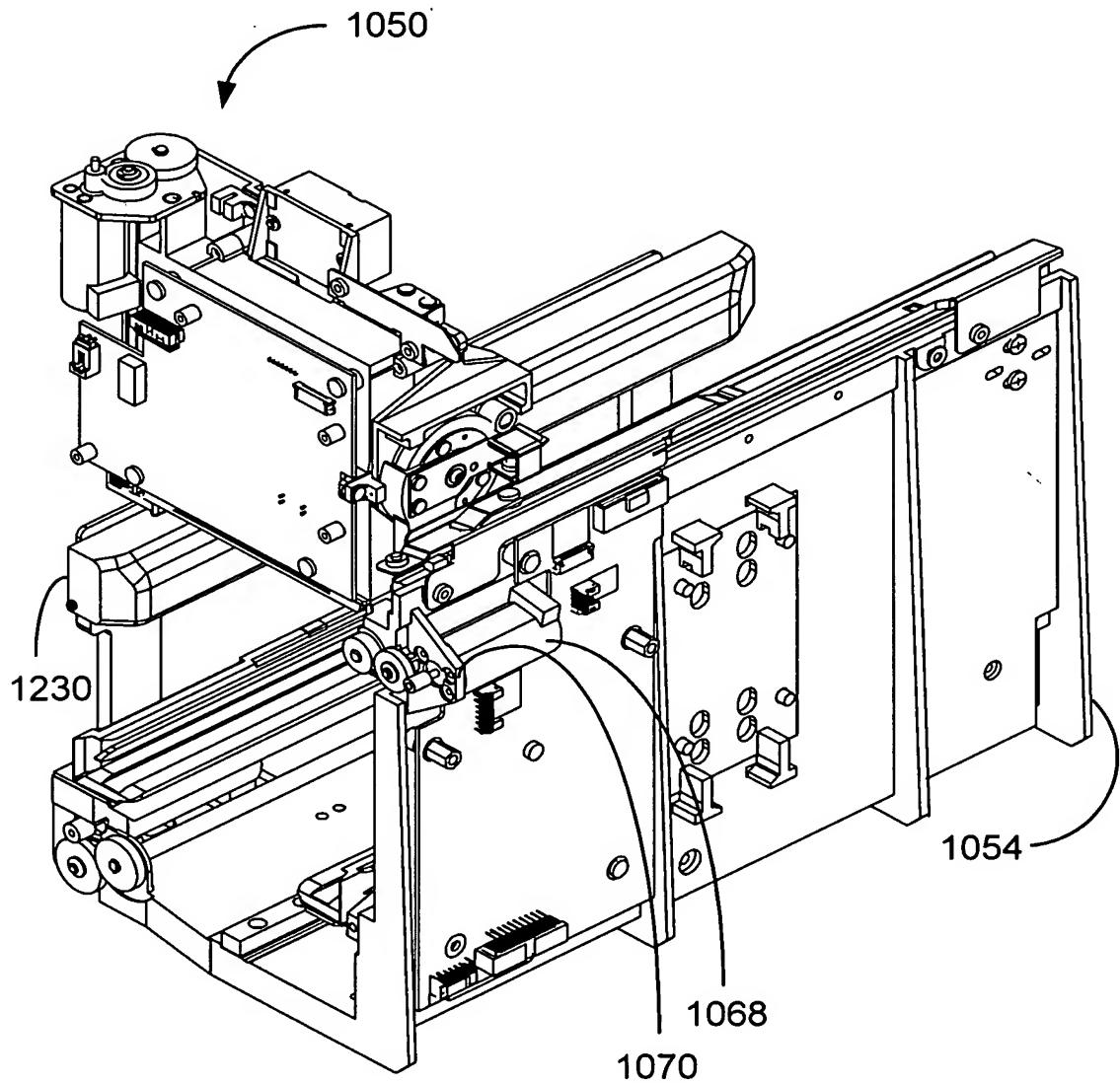
**FIG. 31L**

**REPLACEMENT SHEET 93**



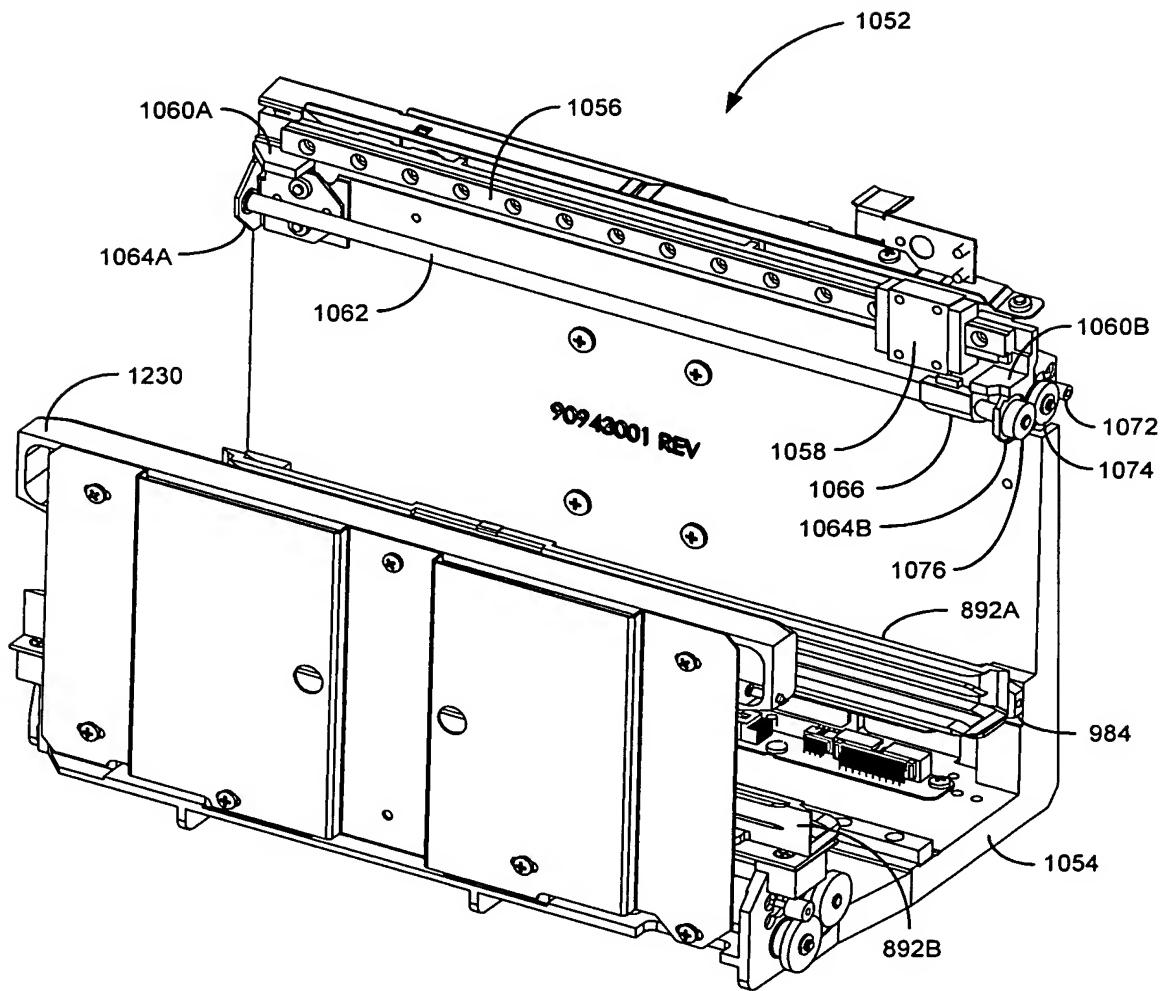
**FIG. 32**

**REPLACEMENT SHEET 94**



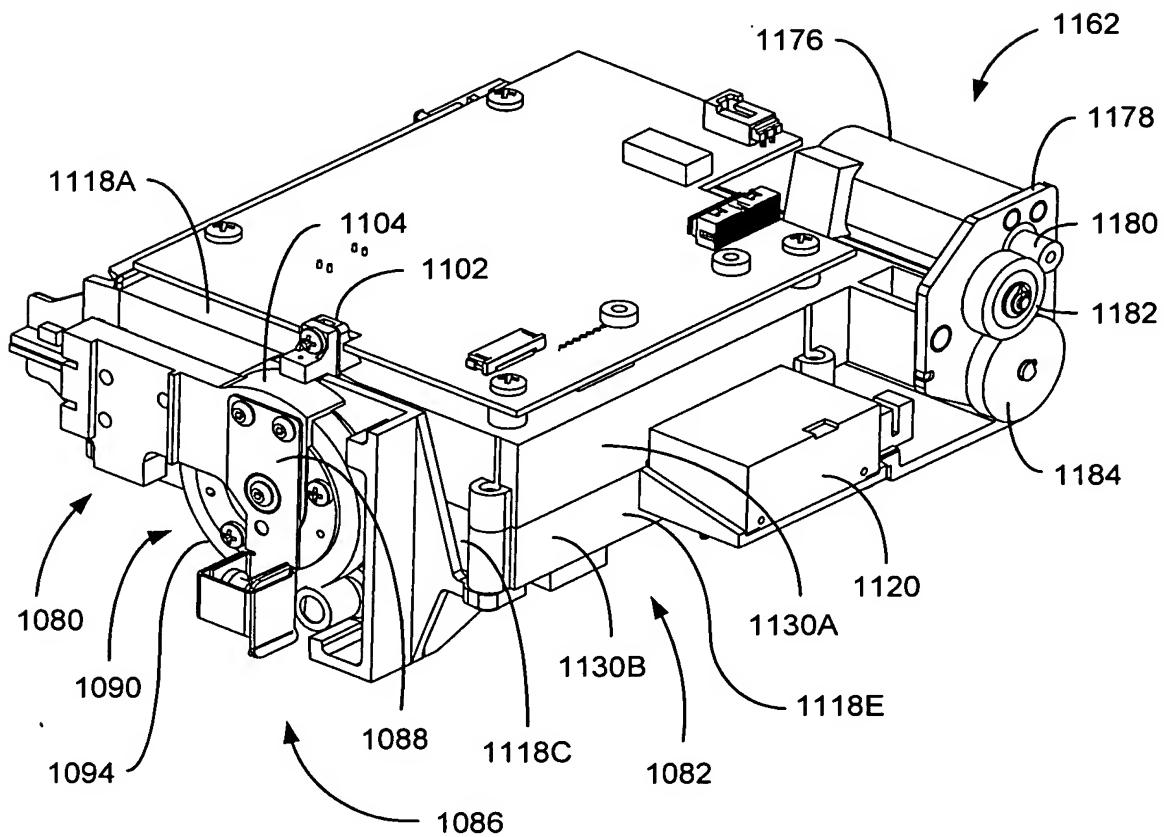
**FIG. 33A**

**REPLACEMENT SHEET 95**



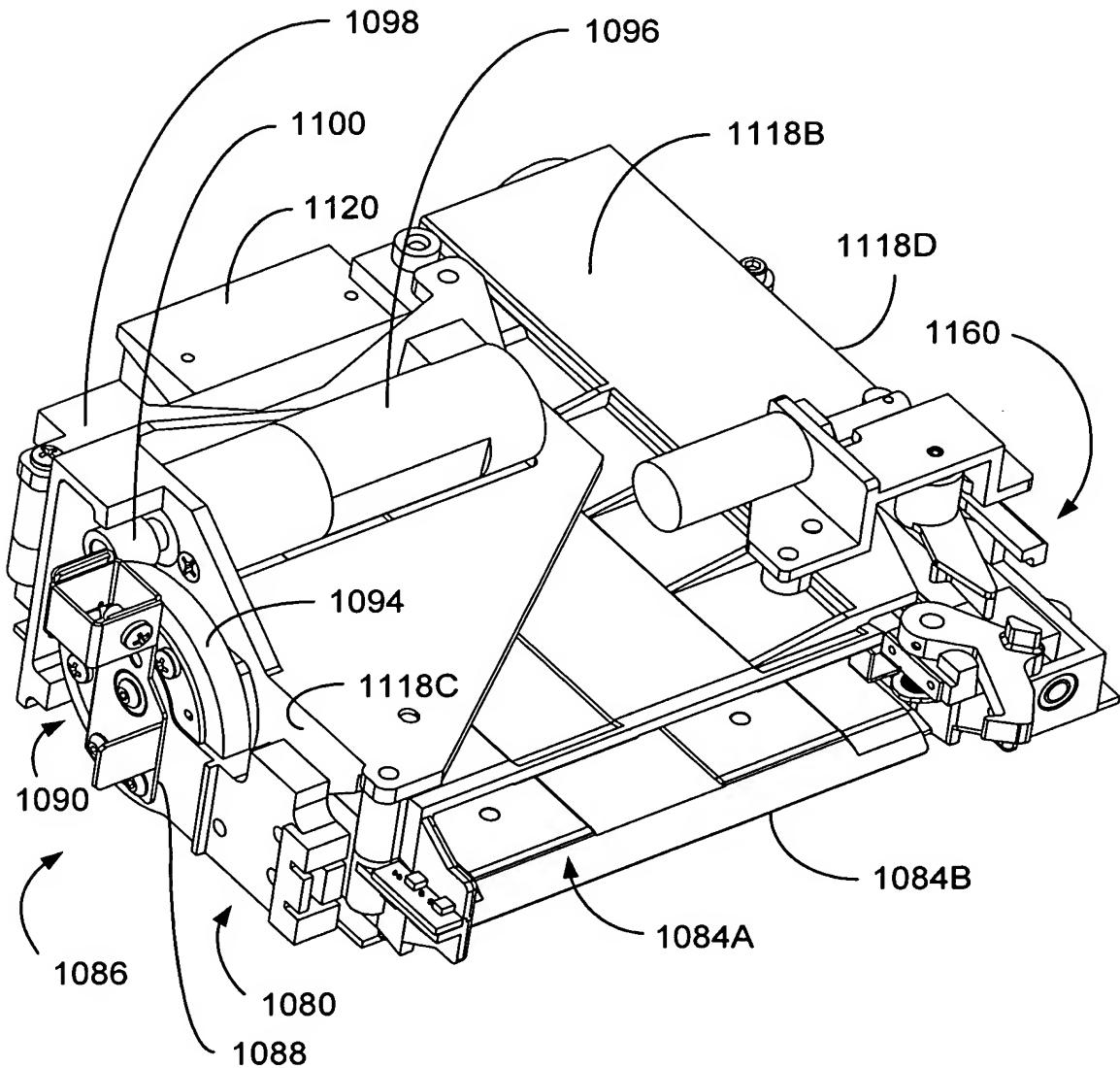
**FIG. 33B**

**REPLACEMENT SHEET 96**



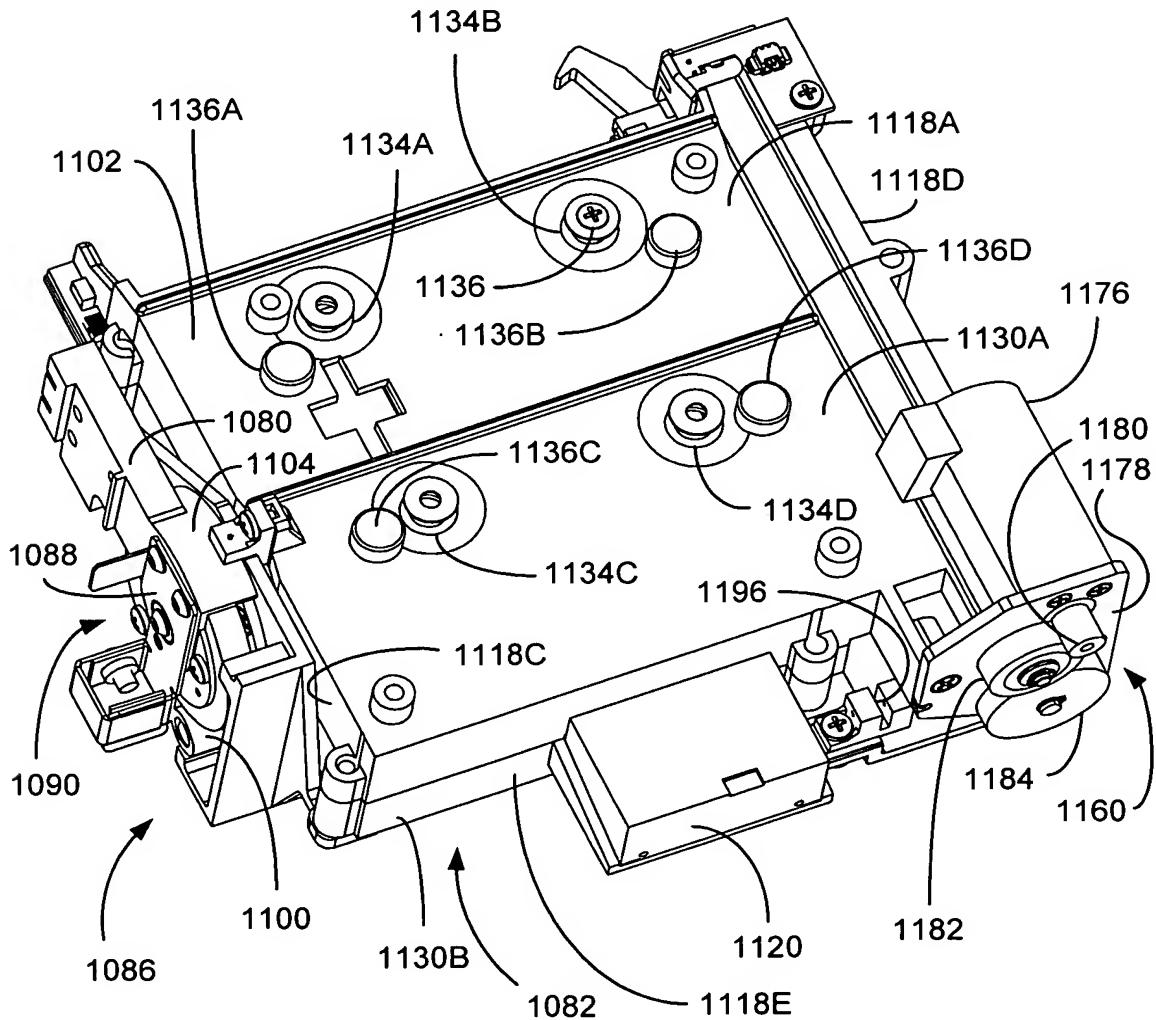
**FIG. 33C**

**REPLACEMENT SHEET 97**



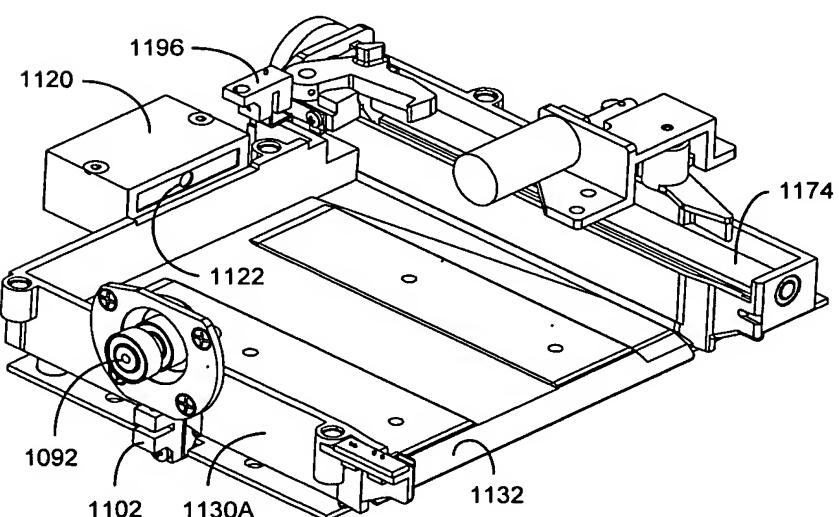
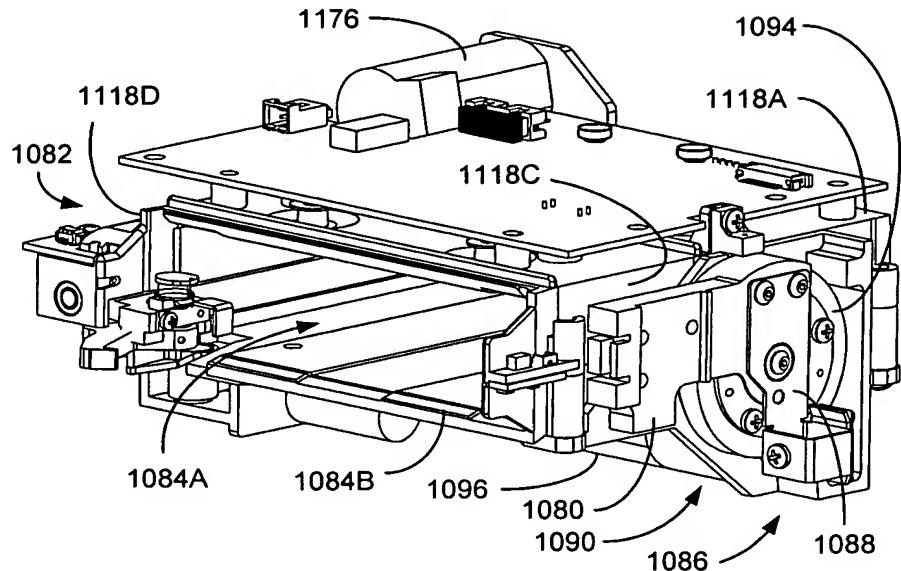
**FIG. 33D**

**REPLACEMENT SHEET 98**

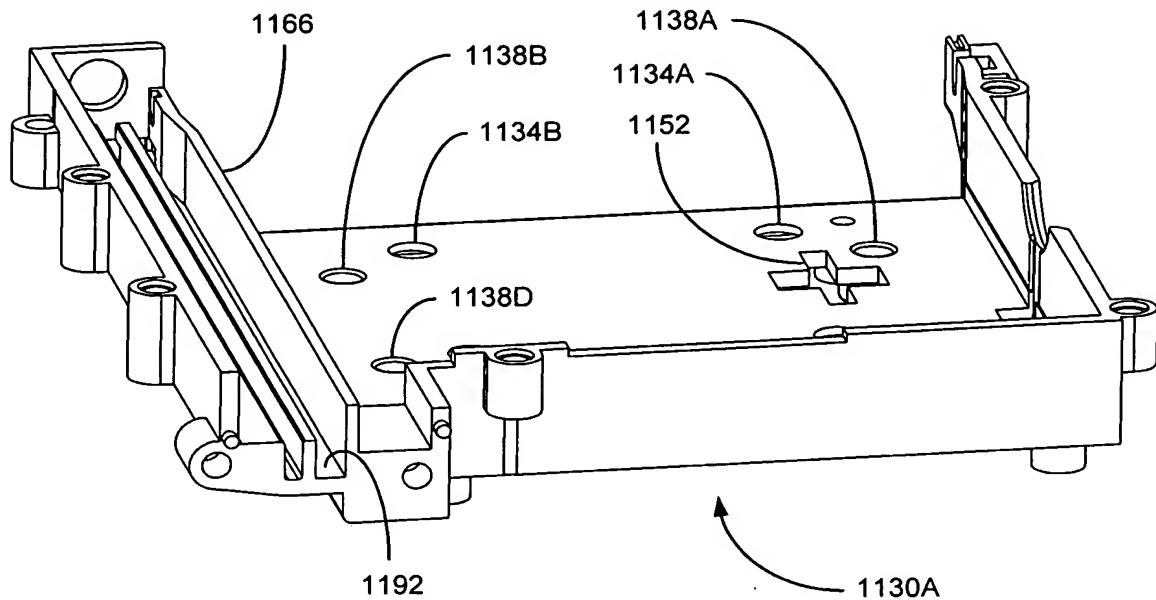


**FIG. 33E**

**REPLACEMENT SHEET 99**

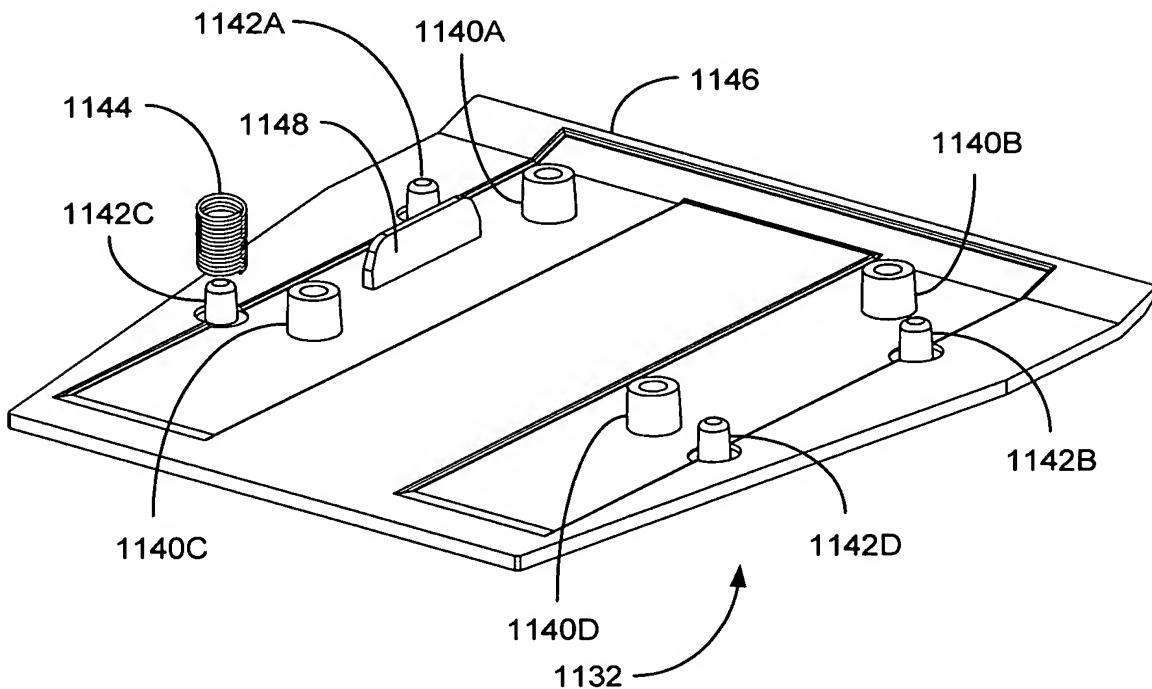


## **REPLACEMENT SHEET 100**



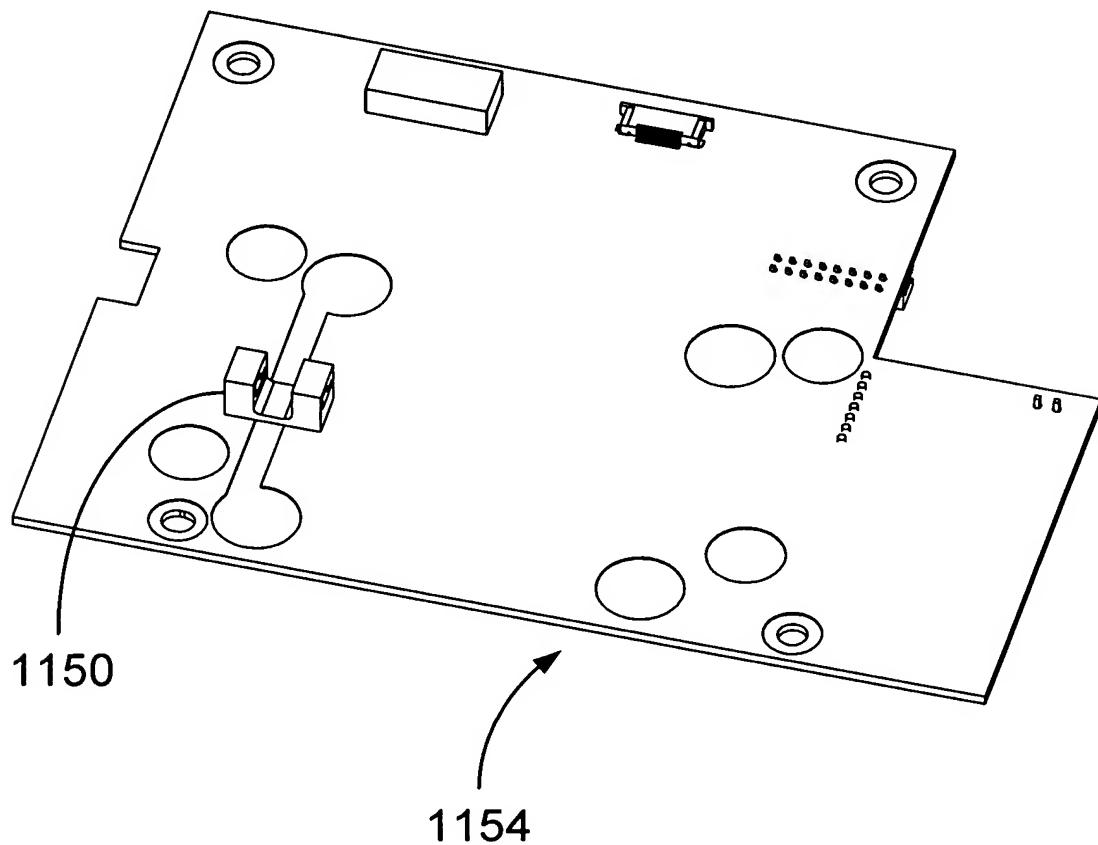
**FIG. 33H**

**REPLACEMENT SHEET 101**



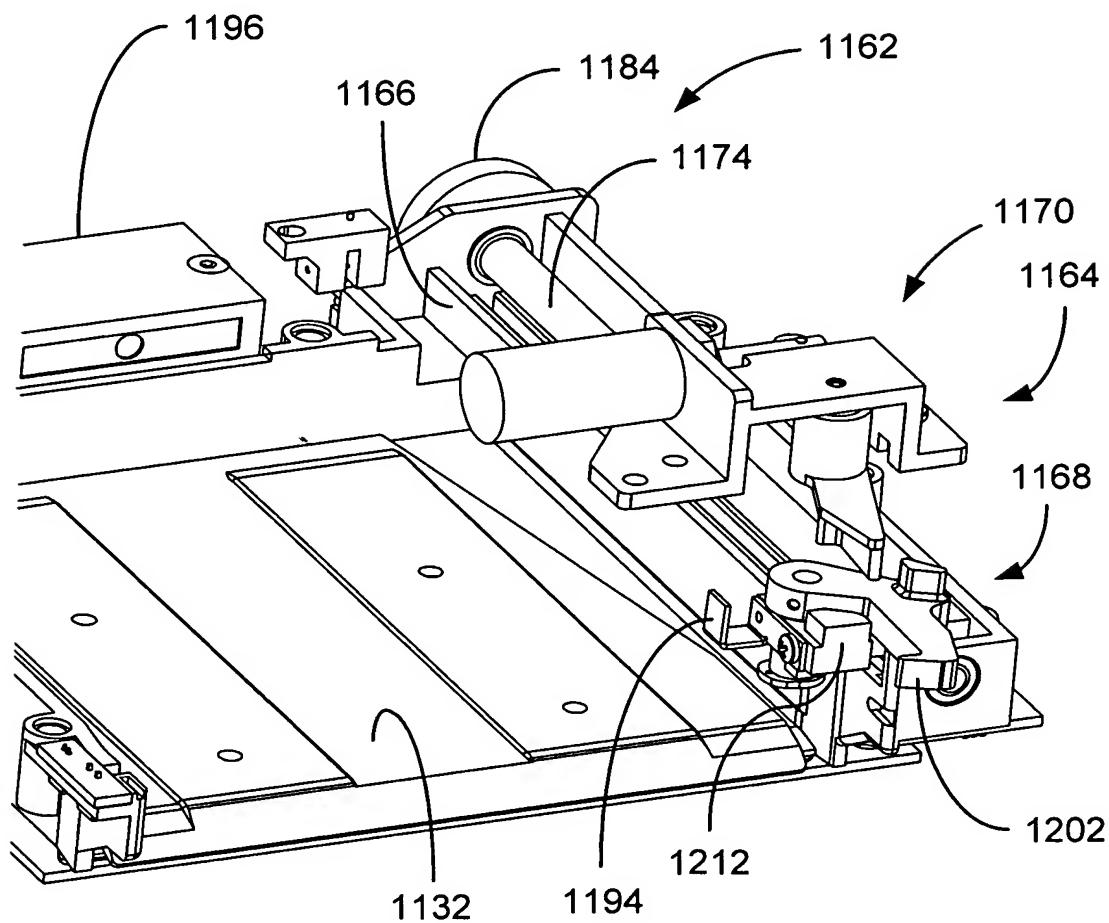
**FIG. 33I**

**REPLACEMENT SHEET 102**



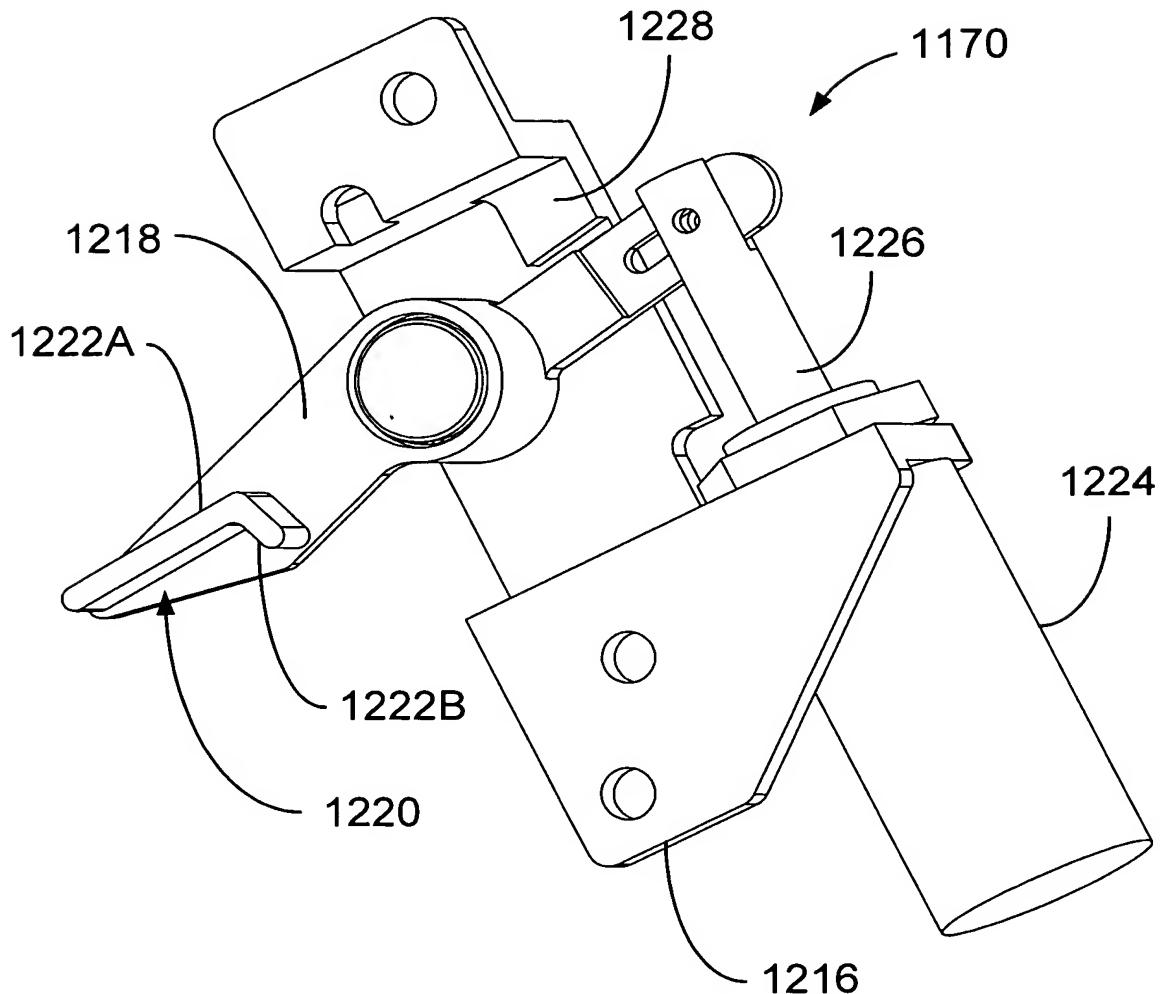
**FIG. 33J**

**REPLACEMENT SHEET 103**



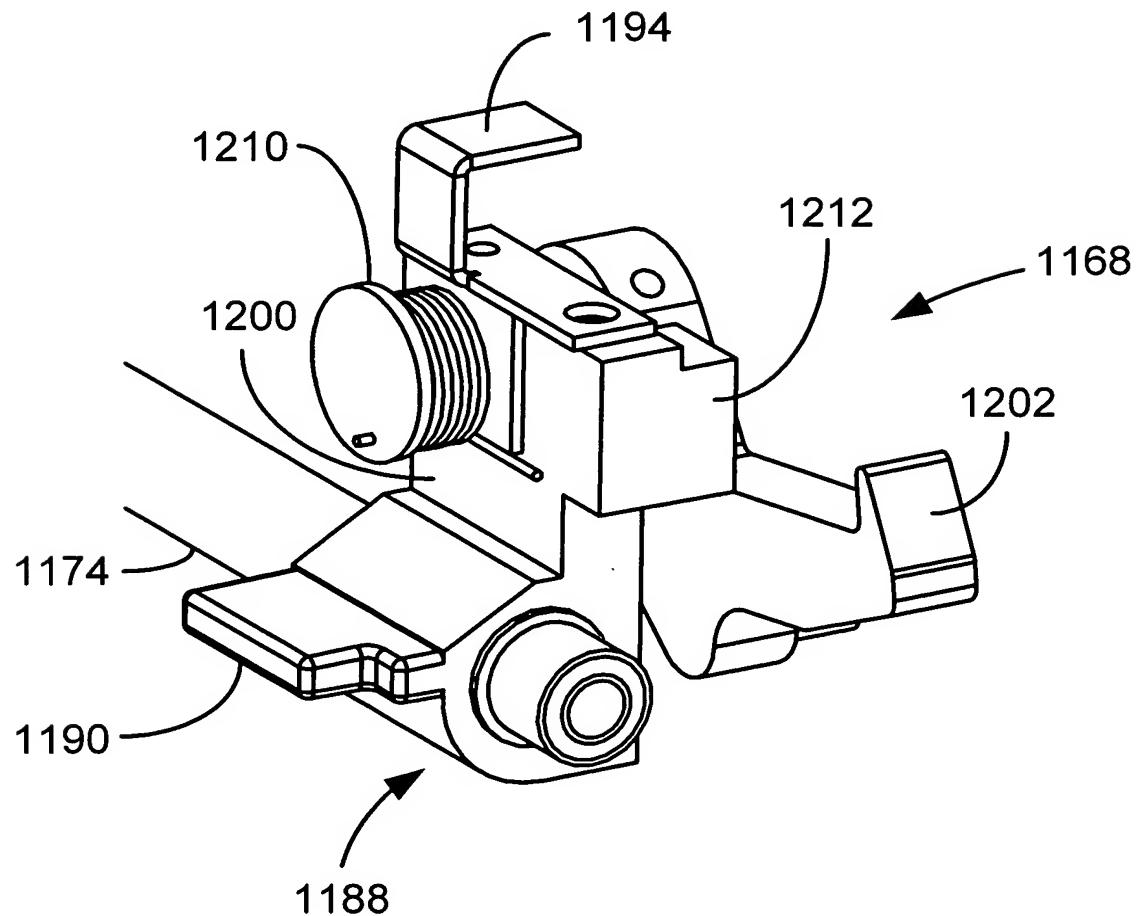
**FIG. 33K**

**REPLACEMENT SHEET 104**



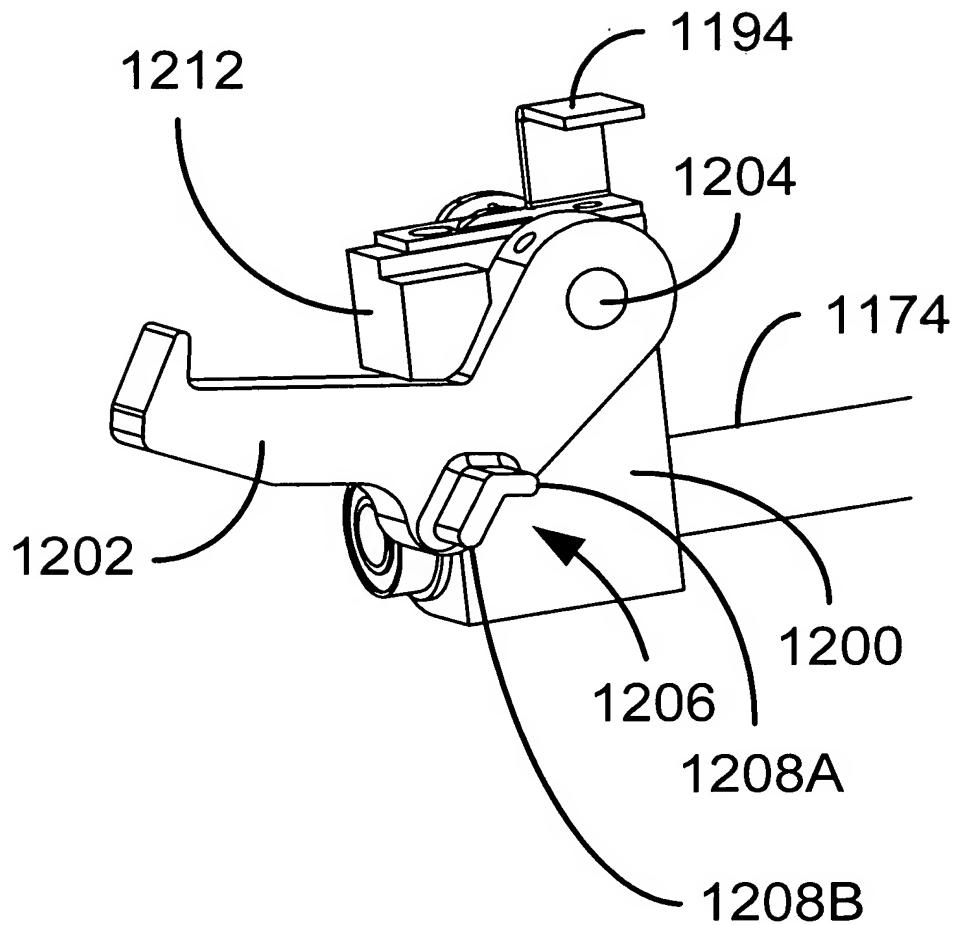
**FIG. 33L**

**REPLACEMENT SHEET 105**



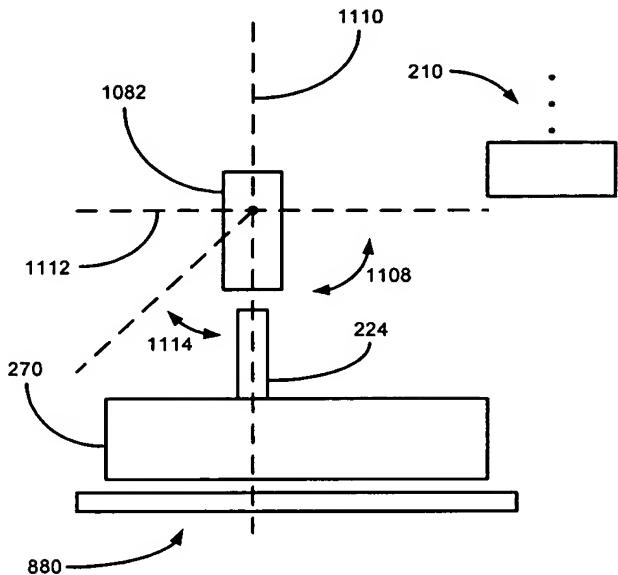
**FIG. 33M**

**REPLACEMENT SHEET 106**

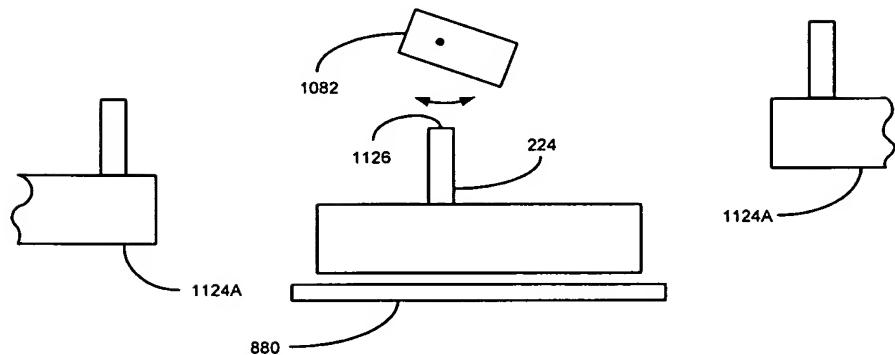


**FIG. 33N**

**REPLACEMENT SHEET 107**

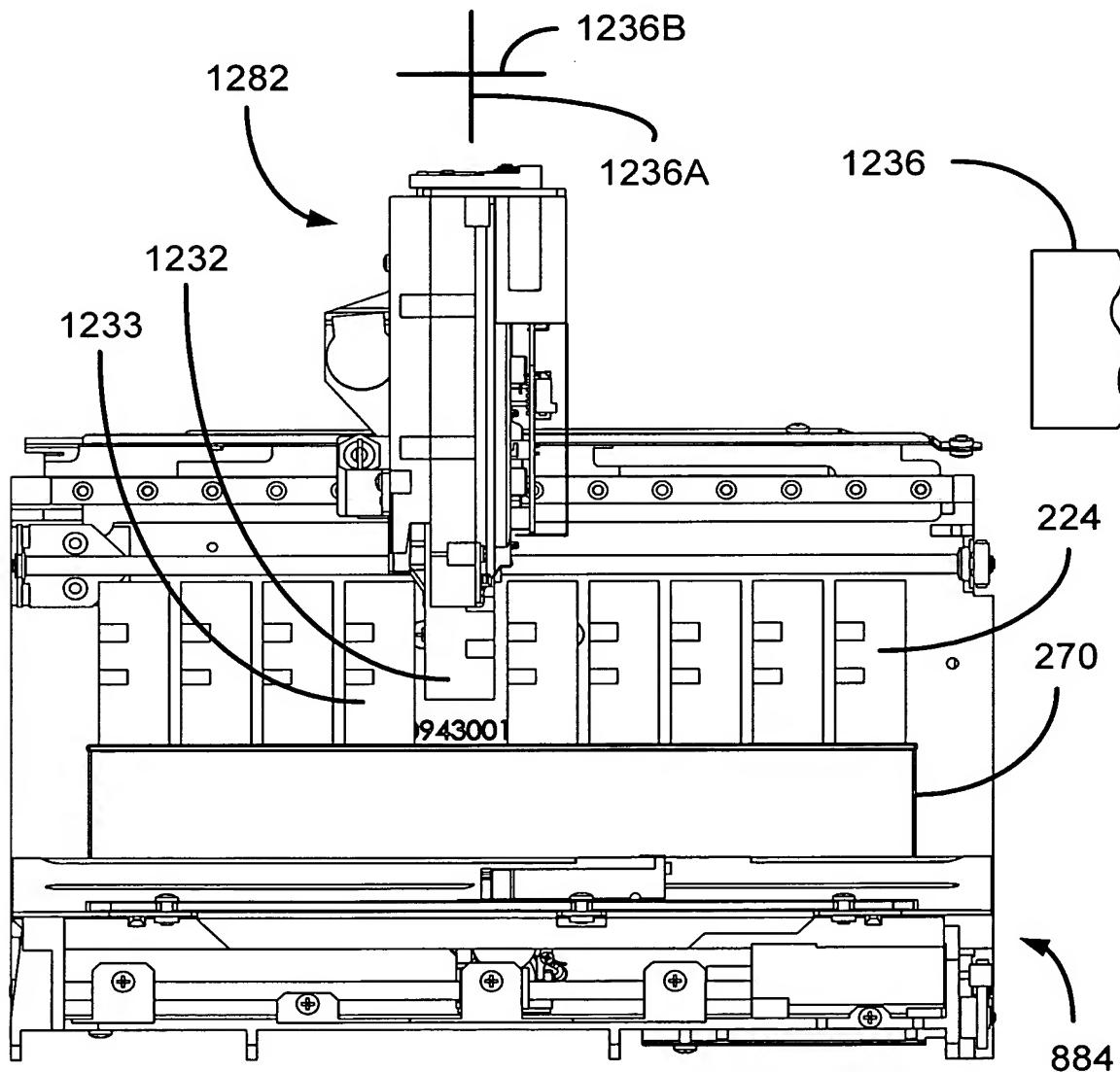


**FIG. 34A**



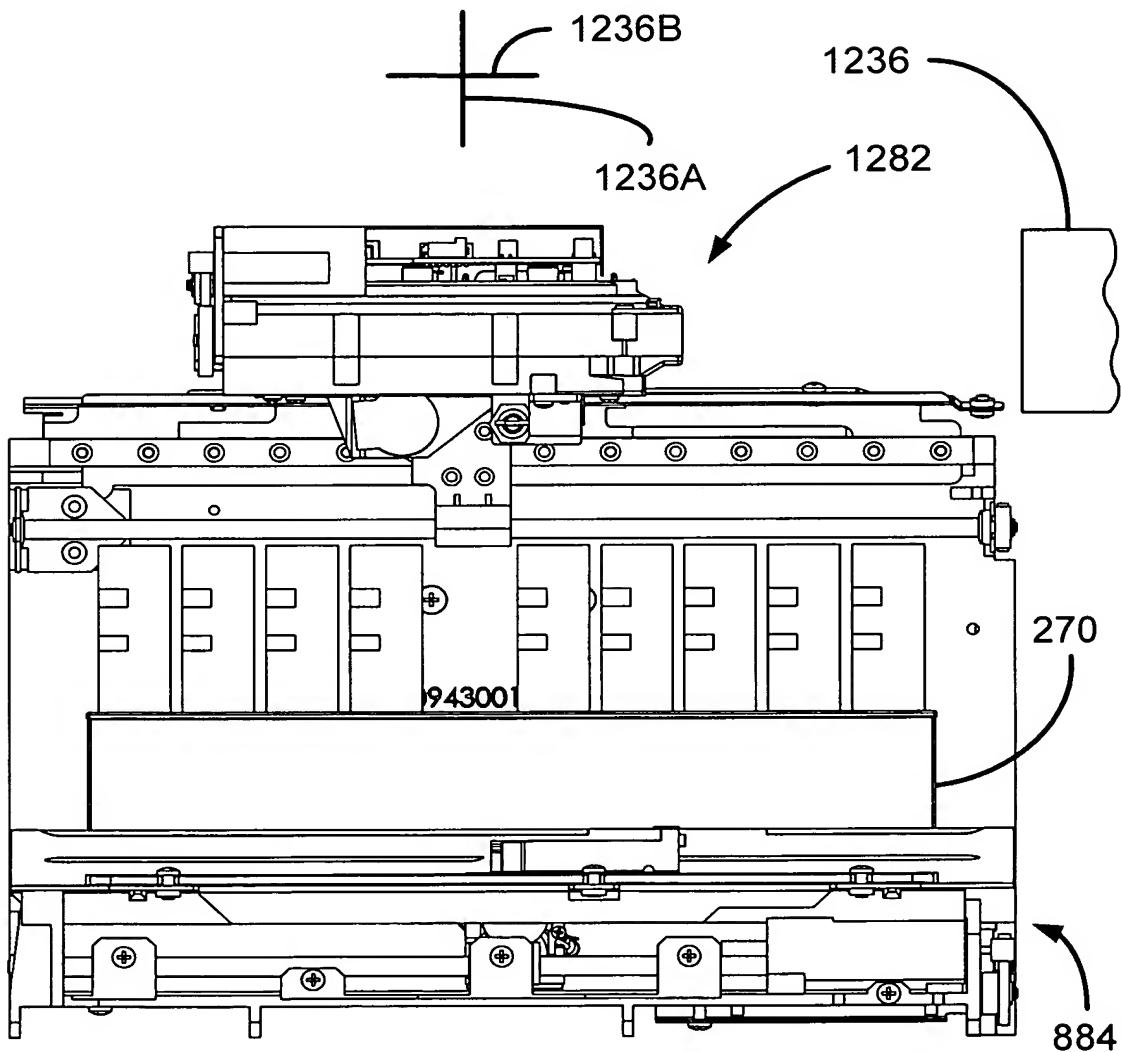
**FIG. 34B**

**REPLACEMENT SHEET 108**



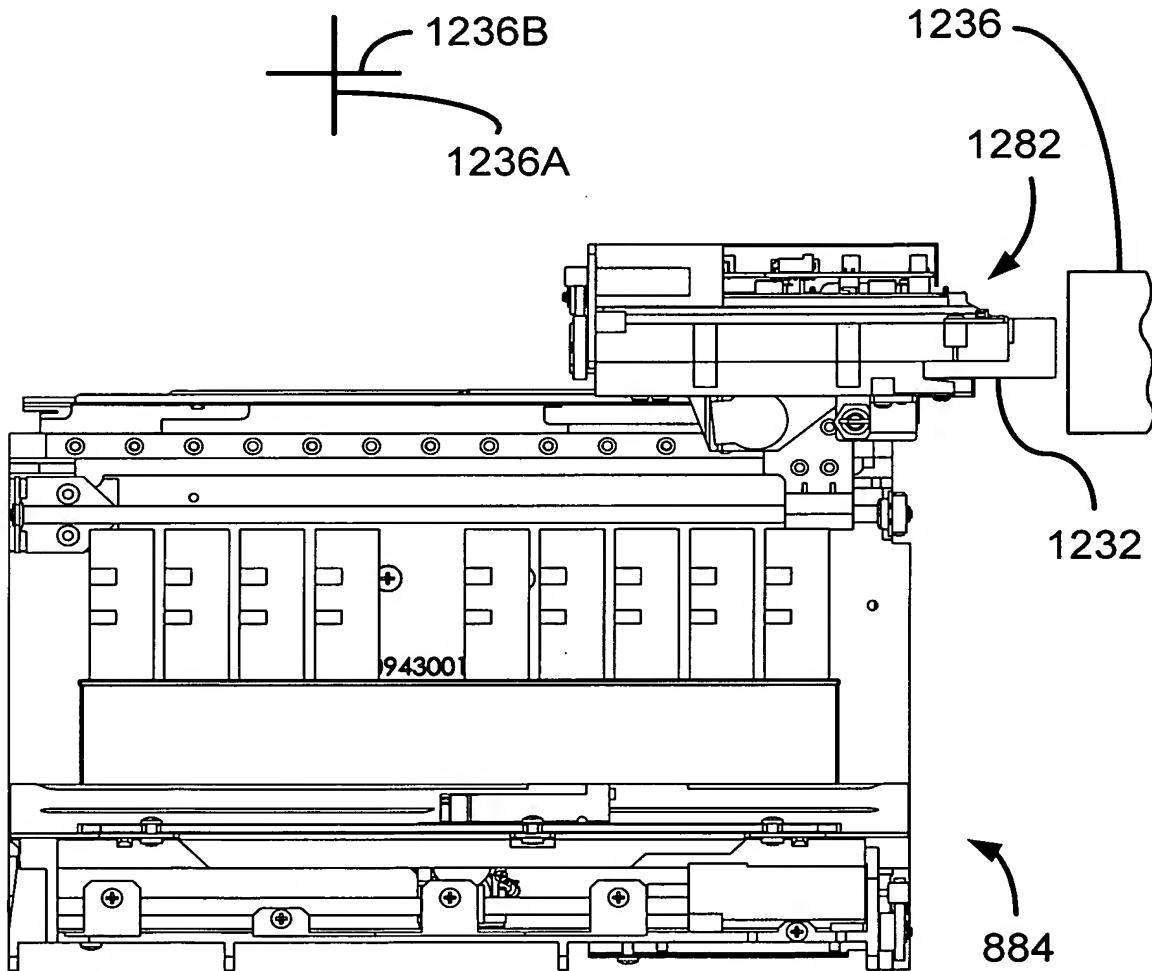
**FIG. 35A**

**REPLACEMENT SHEET 109**



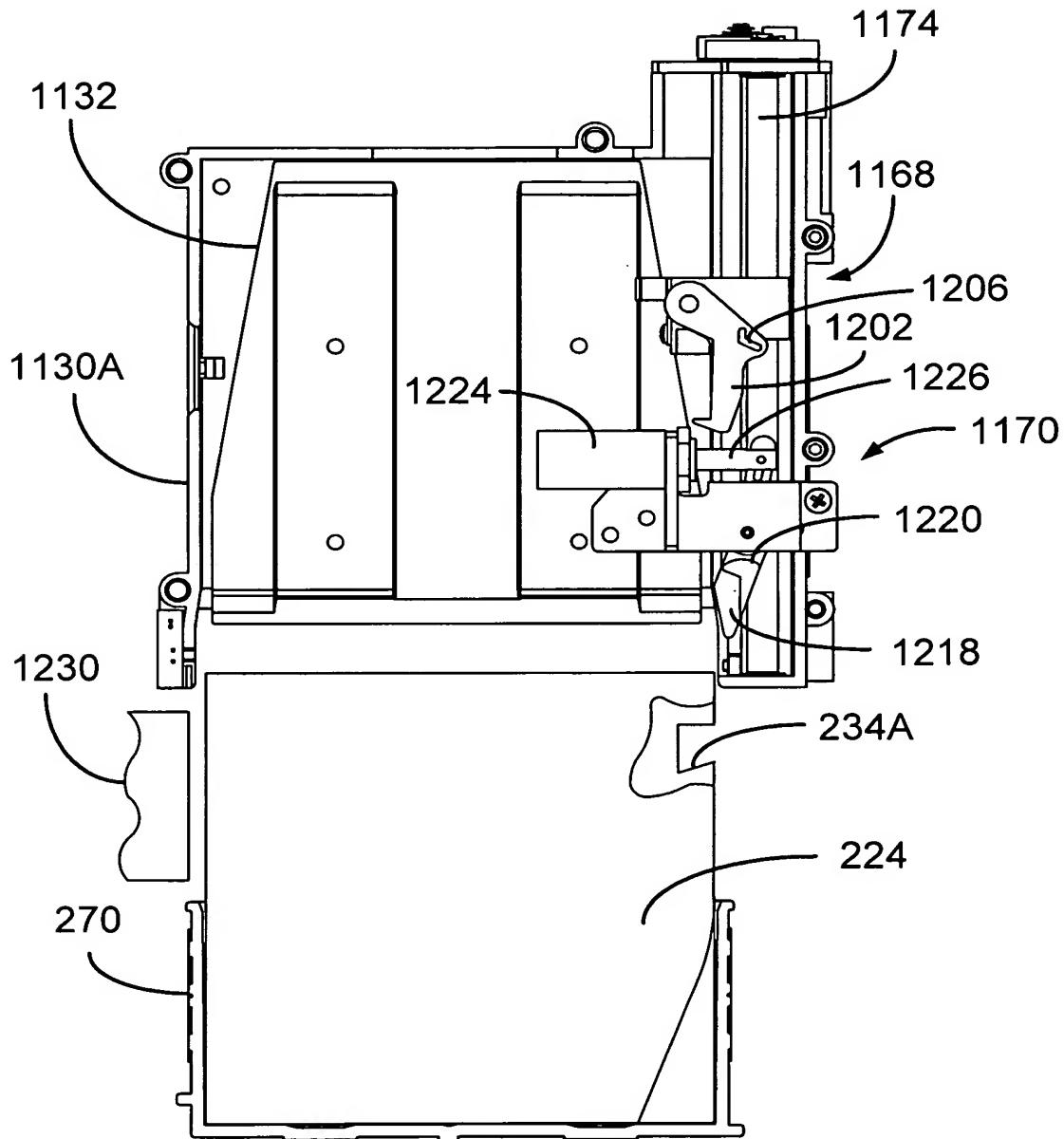
**FIG. 35B**

**REPLACEMENT SHEET 110**



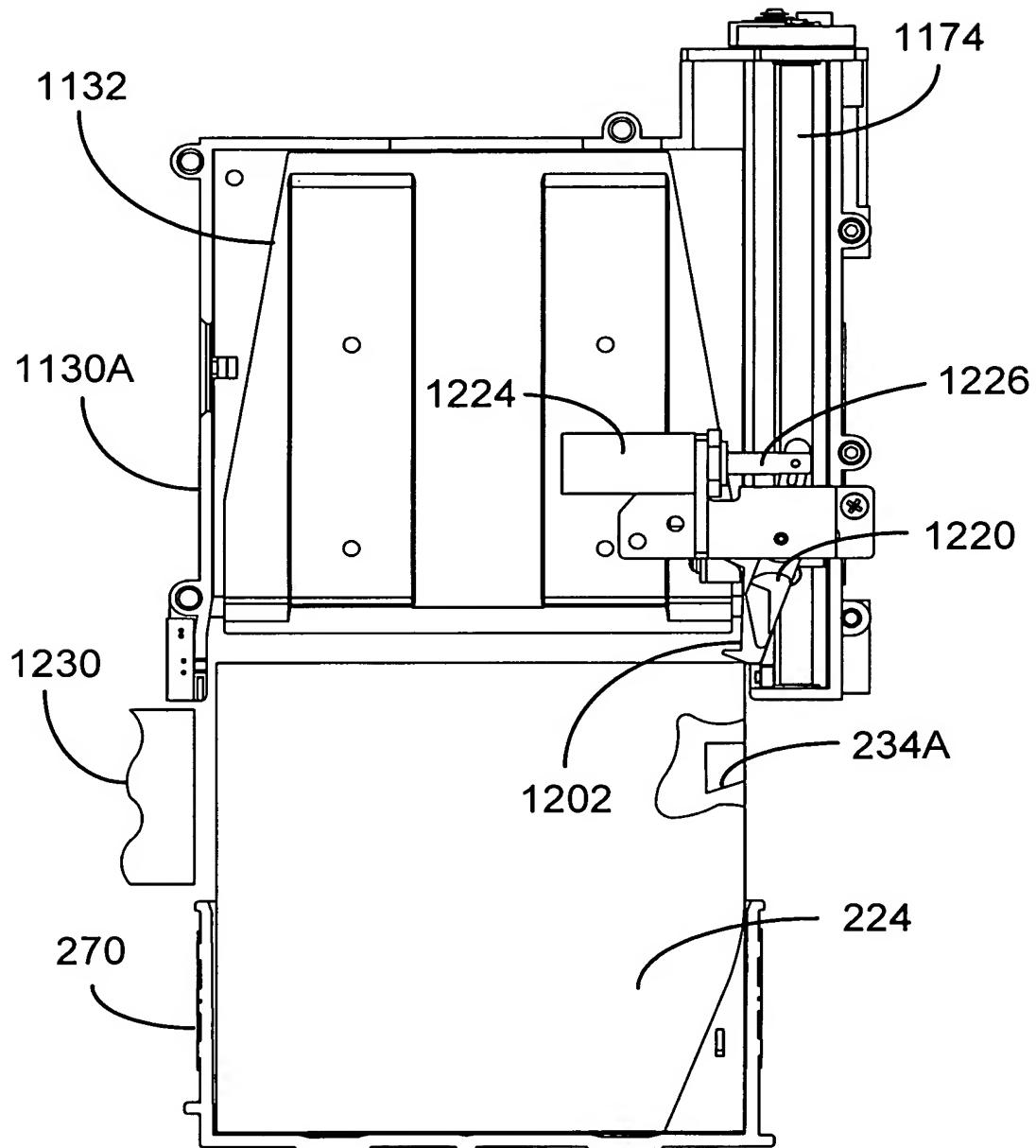
**FIG. 35C**

**REPLACEMENT SHEET 111**



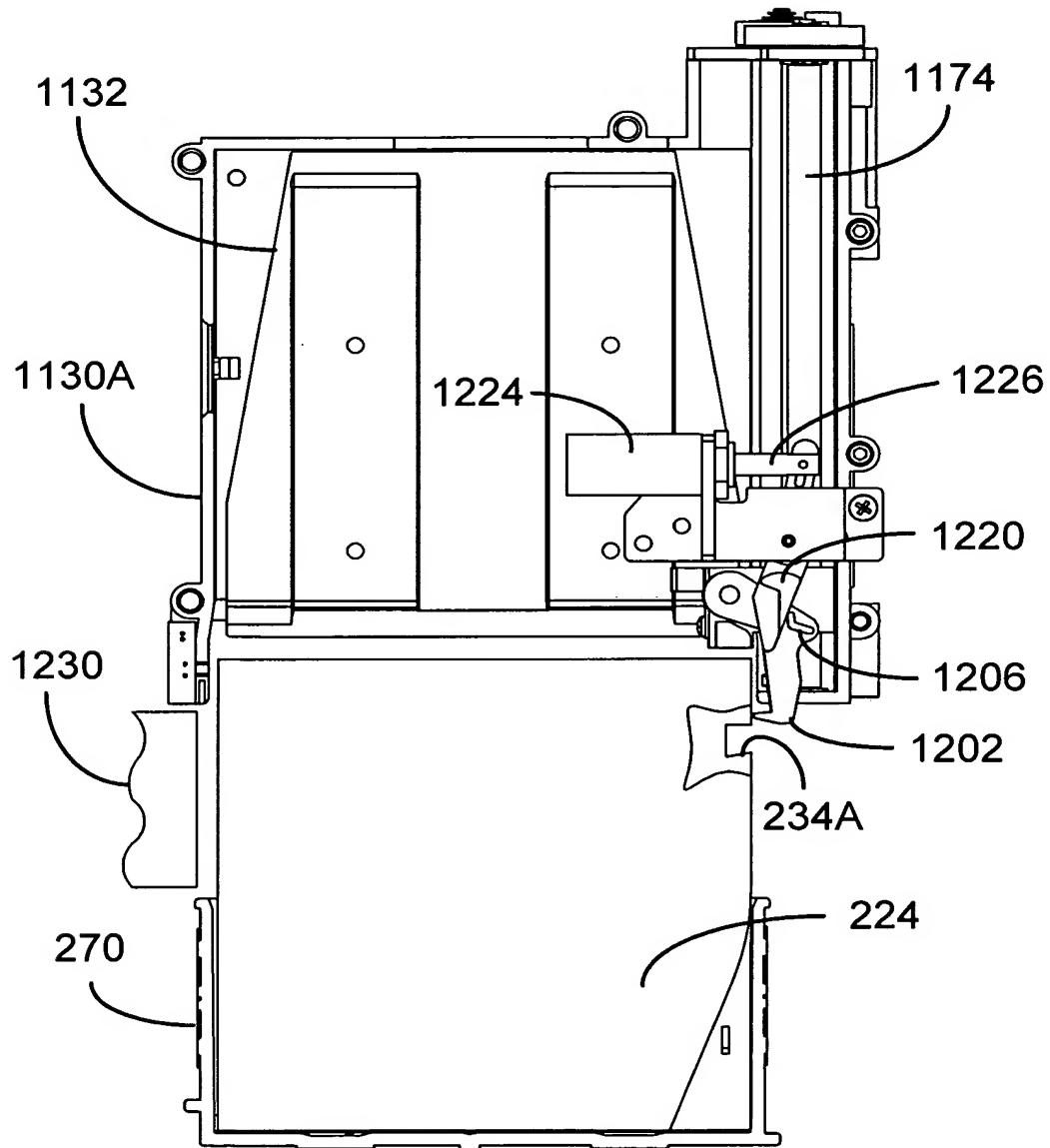
**FIG. 36A**

**REPLACEMENT SHEET 112**



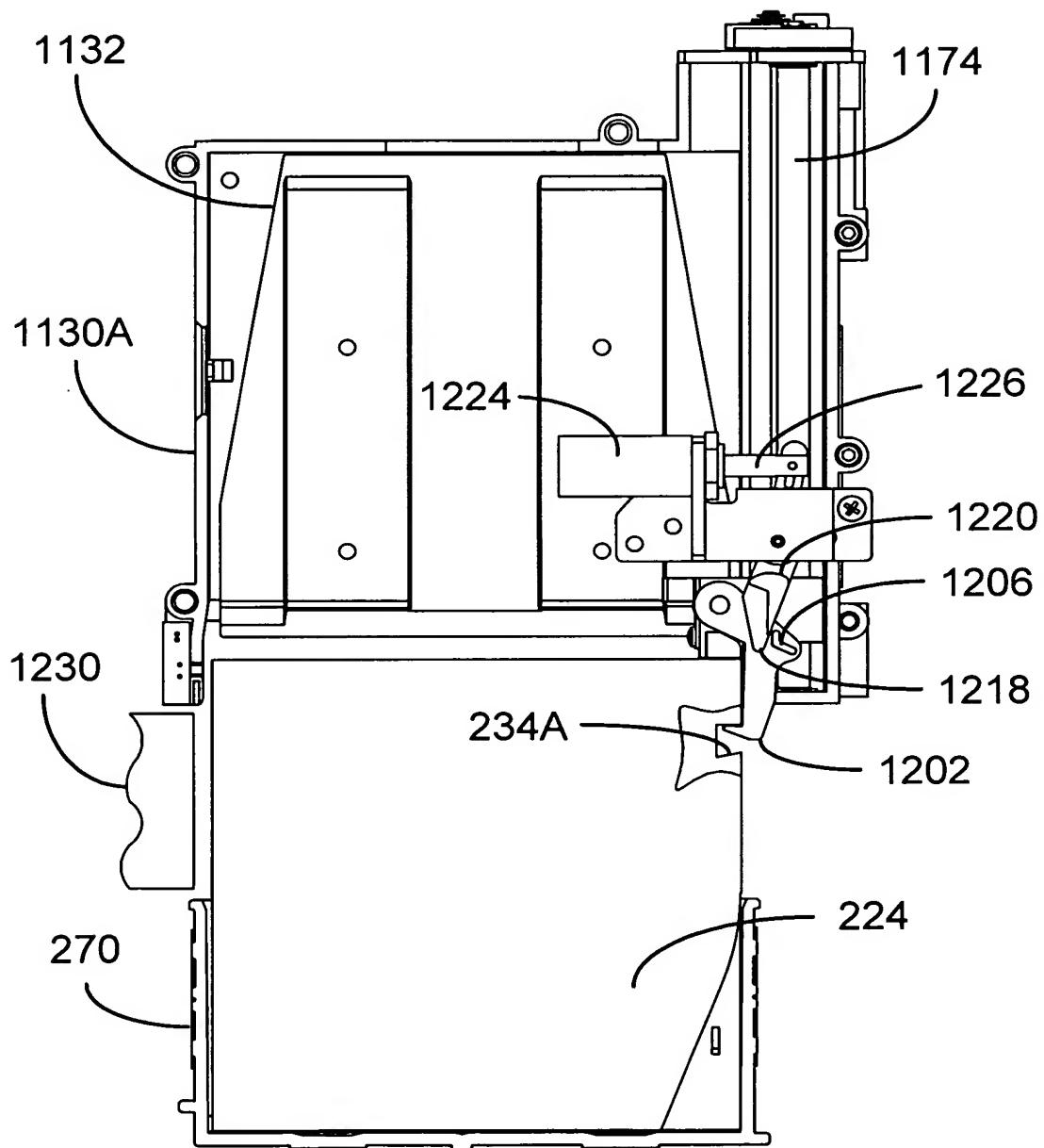
**FIG. 36B**

**REPLACEMENT SHEET 113**



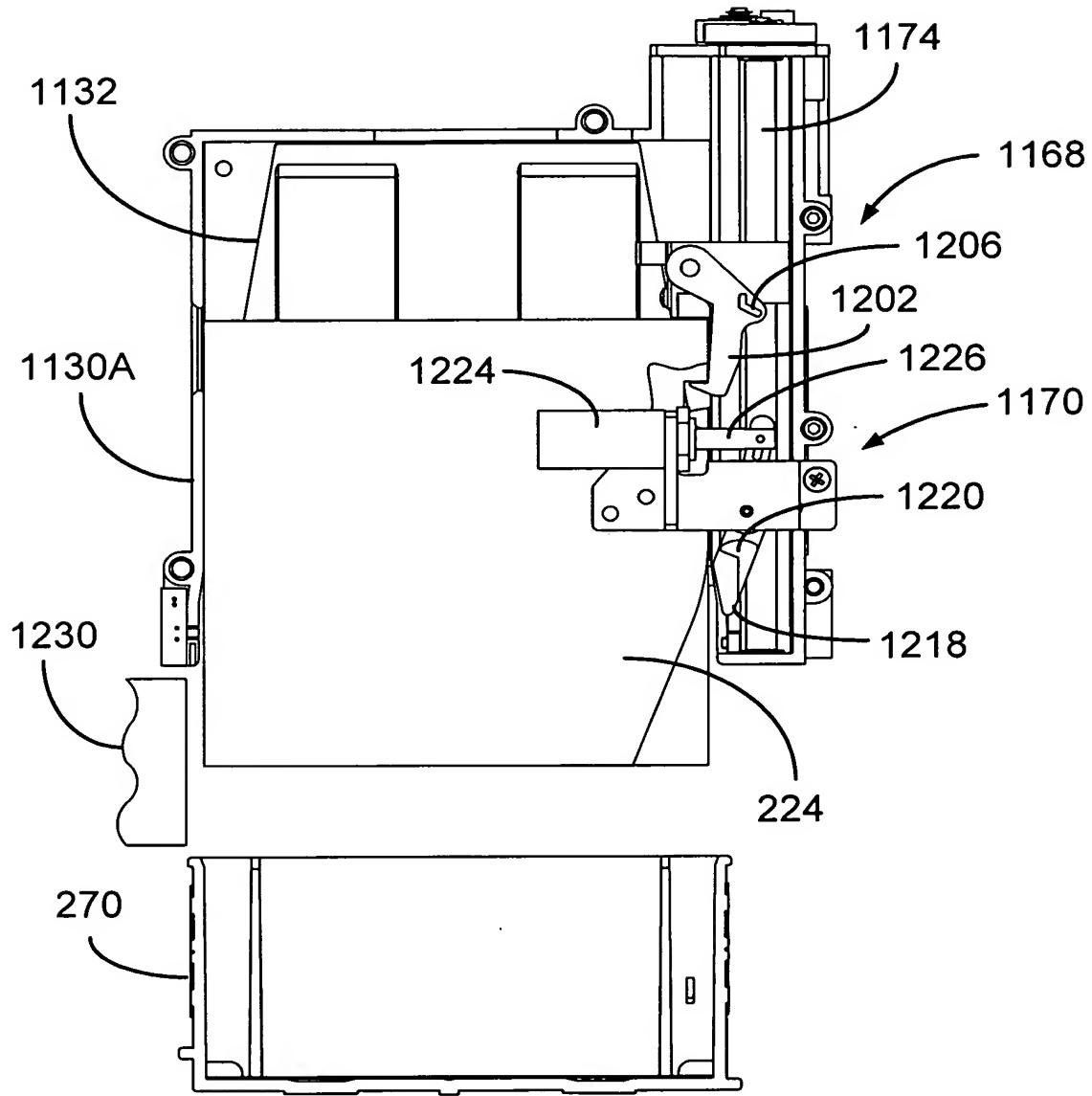
**FIG. 36C**

**REPLACEMENT SHEET 114**



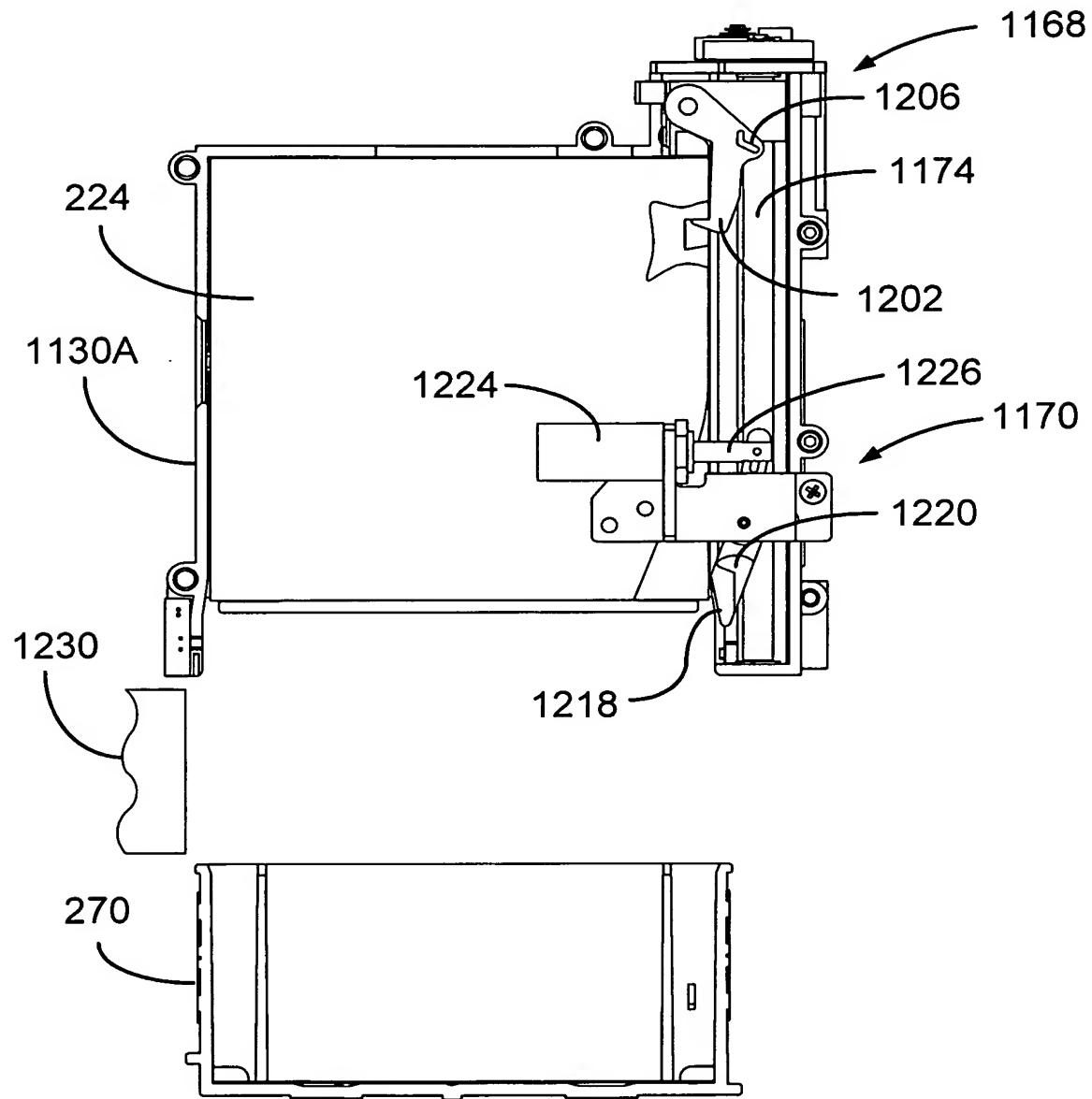
**FIG. 36D**

**REPLACEMENT SHEET 115**



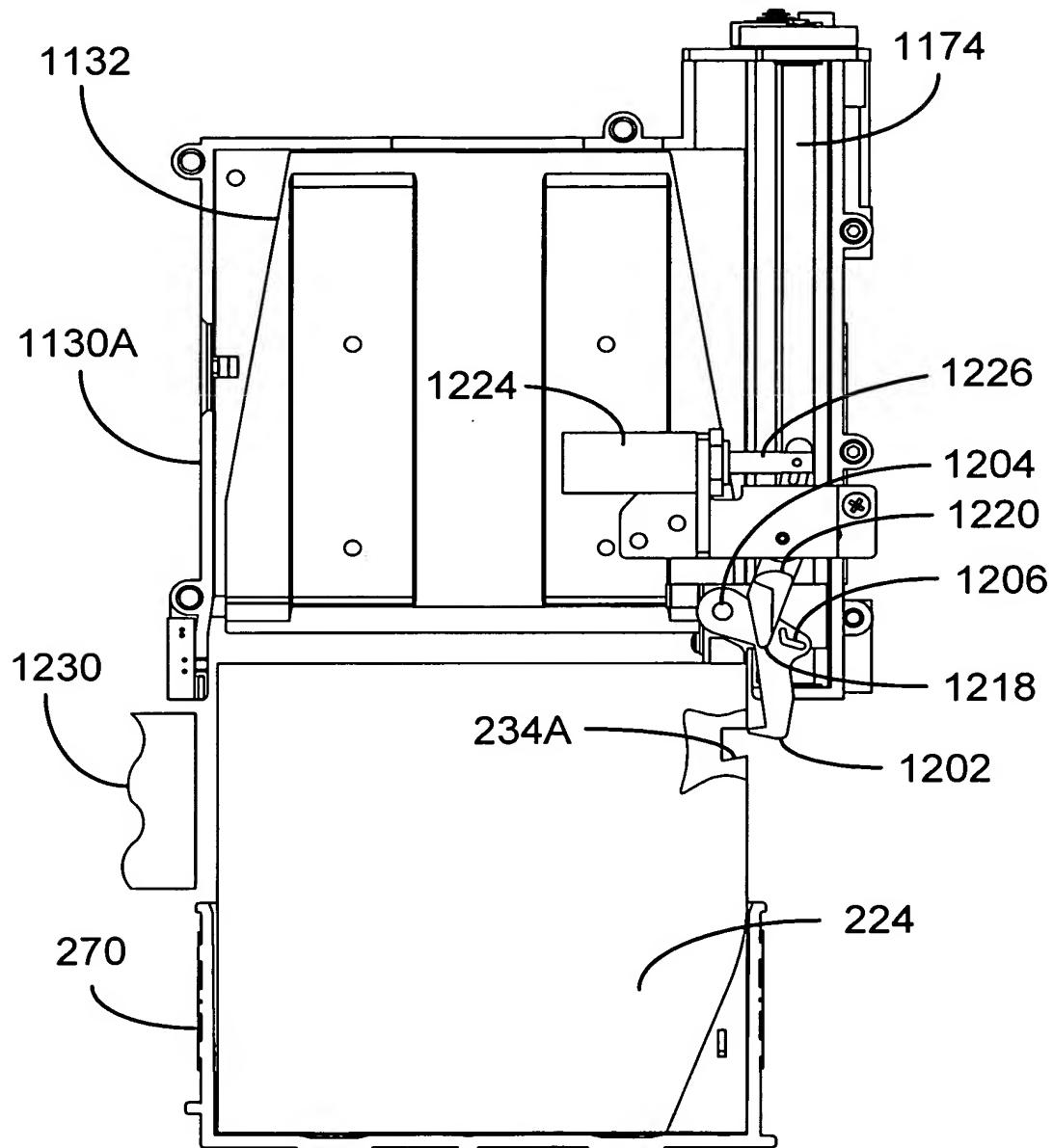
**FIG. 36E**

**REPLACEMENT SHEET 116**



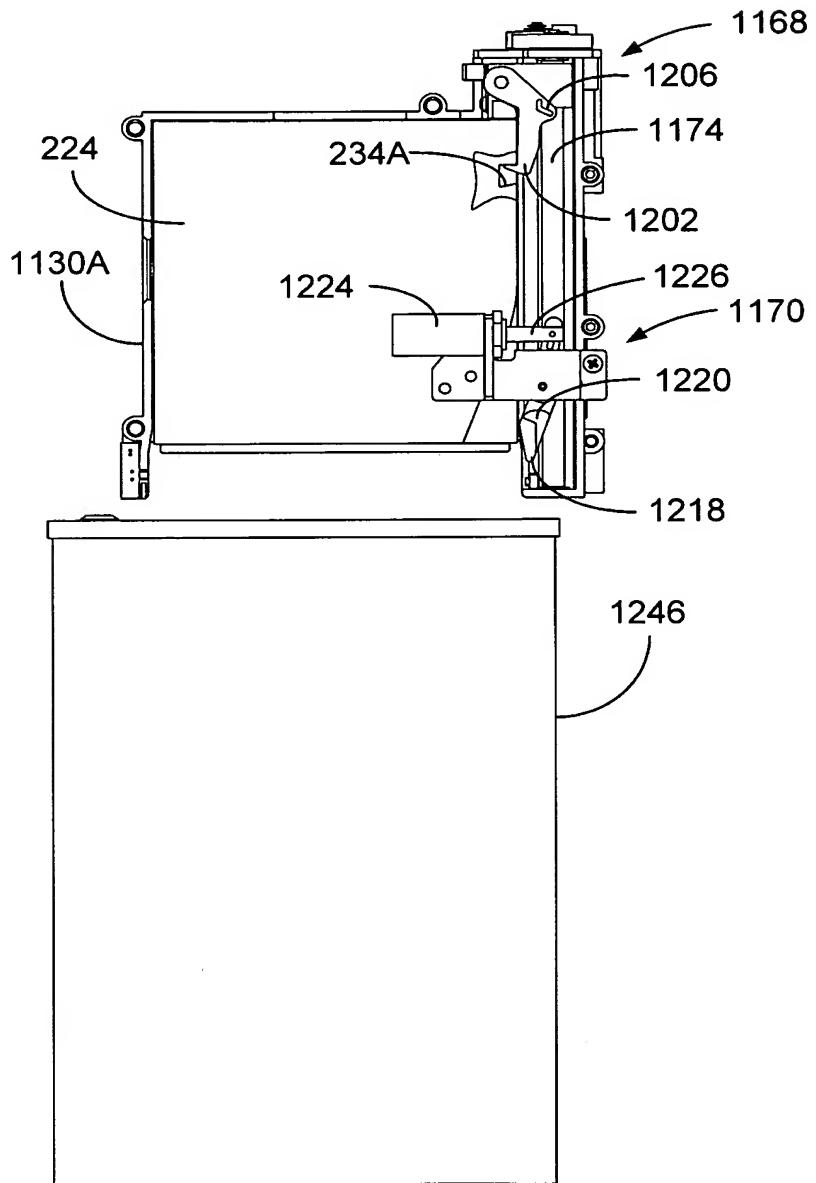
**FIG. 36F**

**REPLACEMENT SHEET 117**



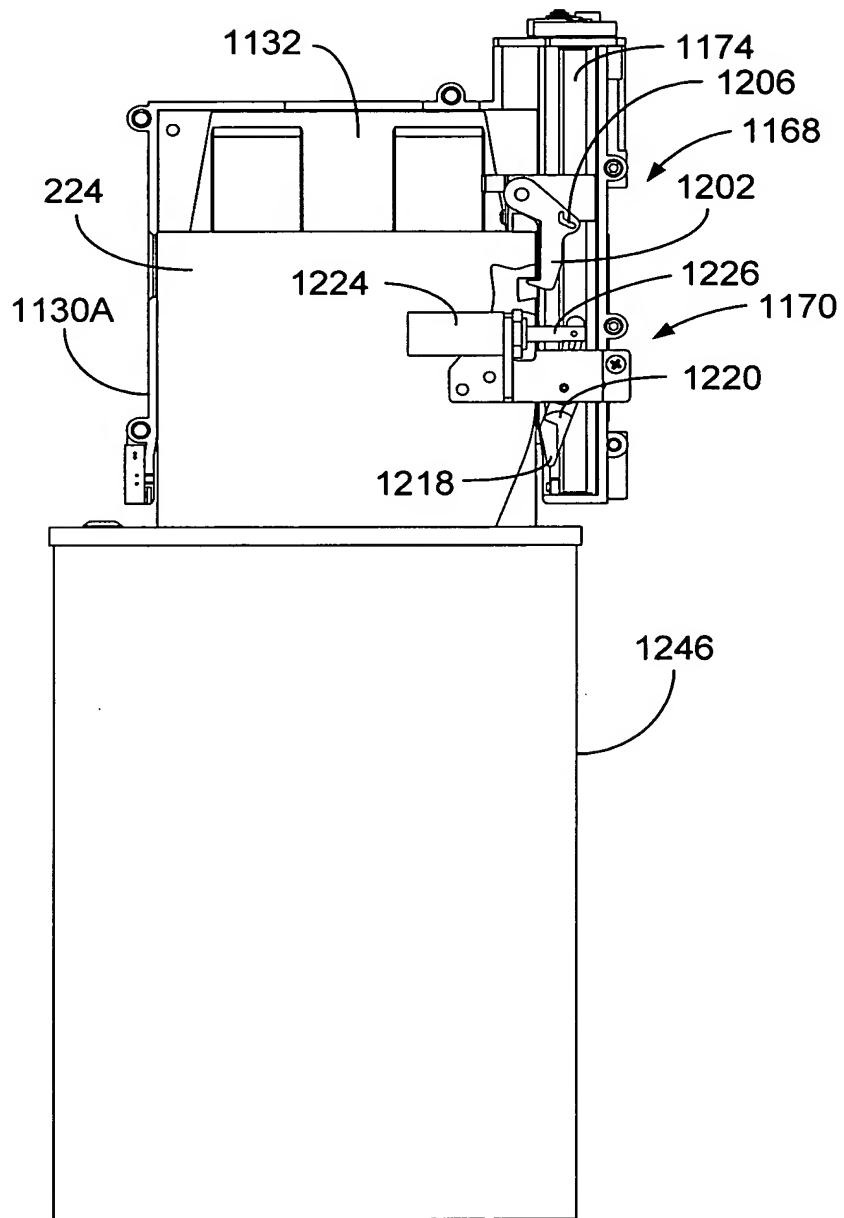
**FIG. 36G**

**REPLACEMENT SHEET 118**



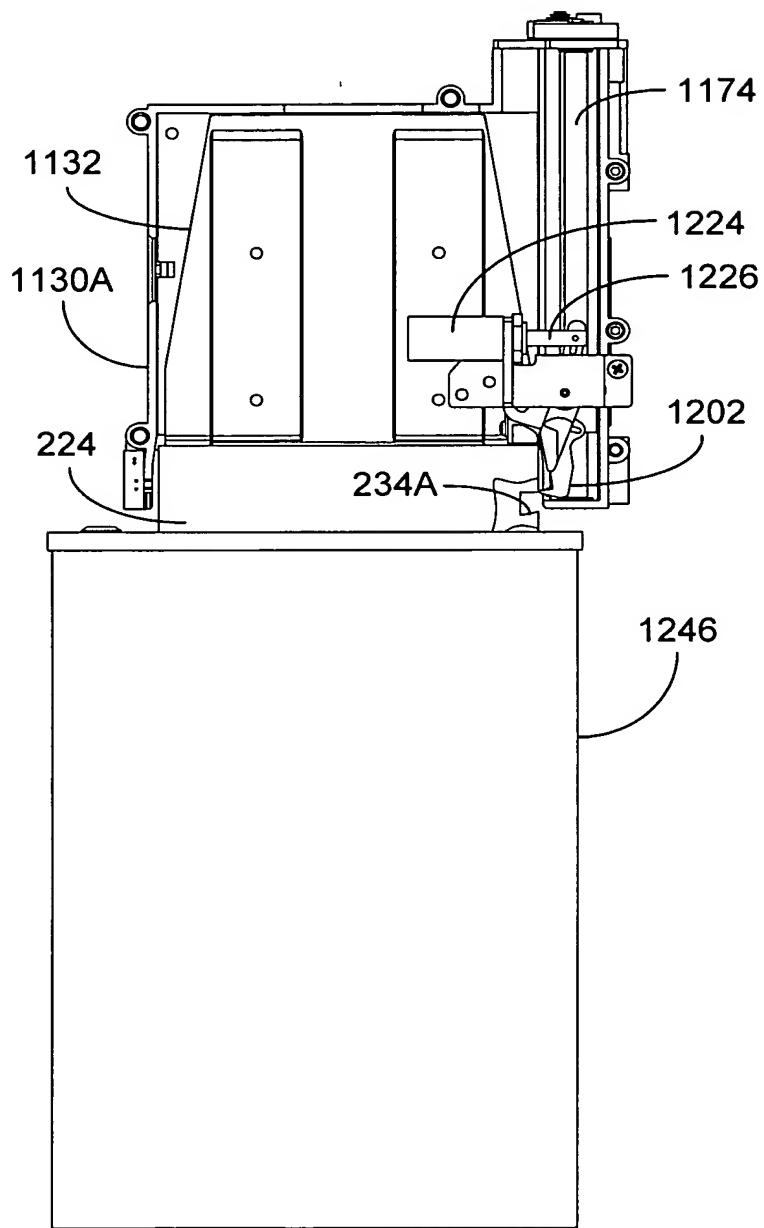
**FIG. 37A**

**REPLACEMENT SHEET 119**



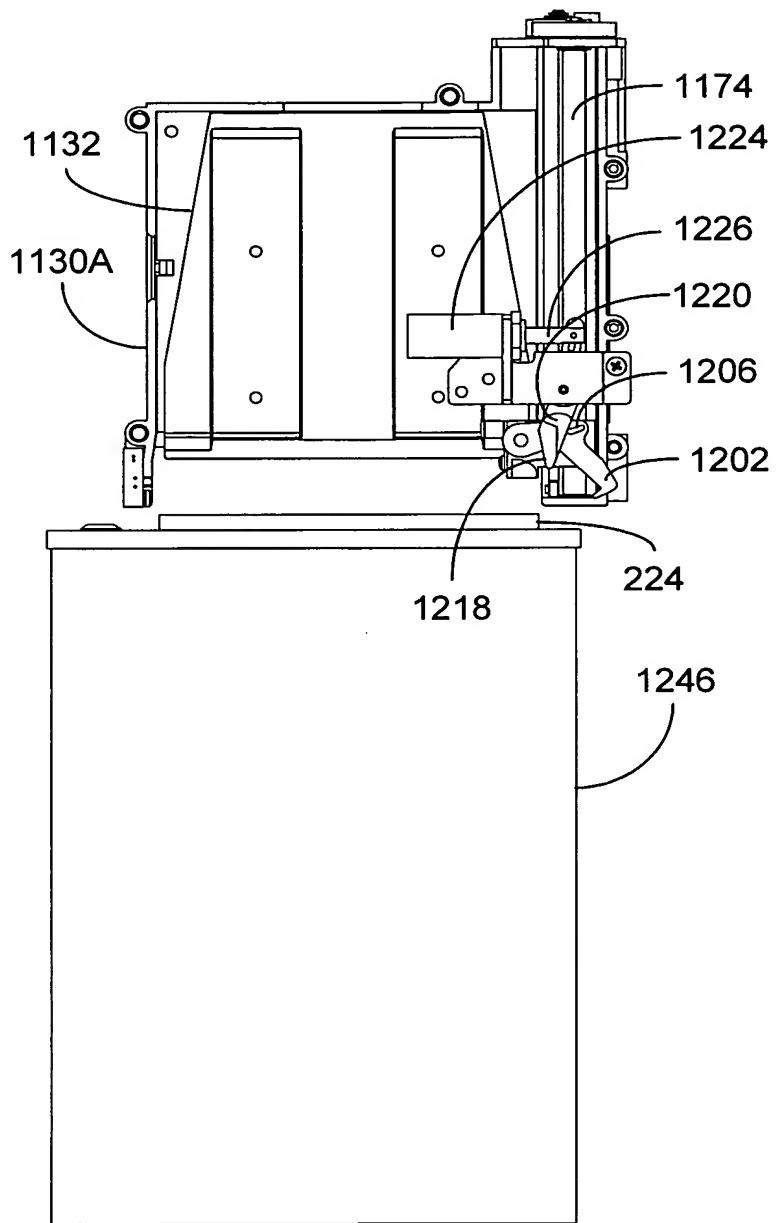
**FIG. 37B**

**REPLACEMENT SHEET 120**



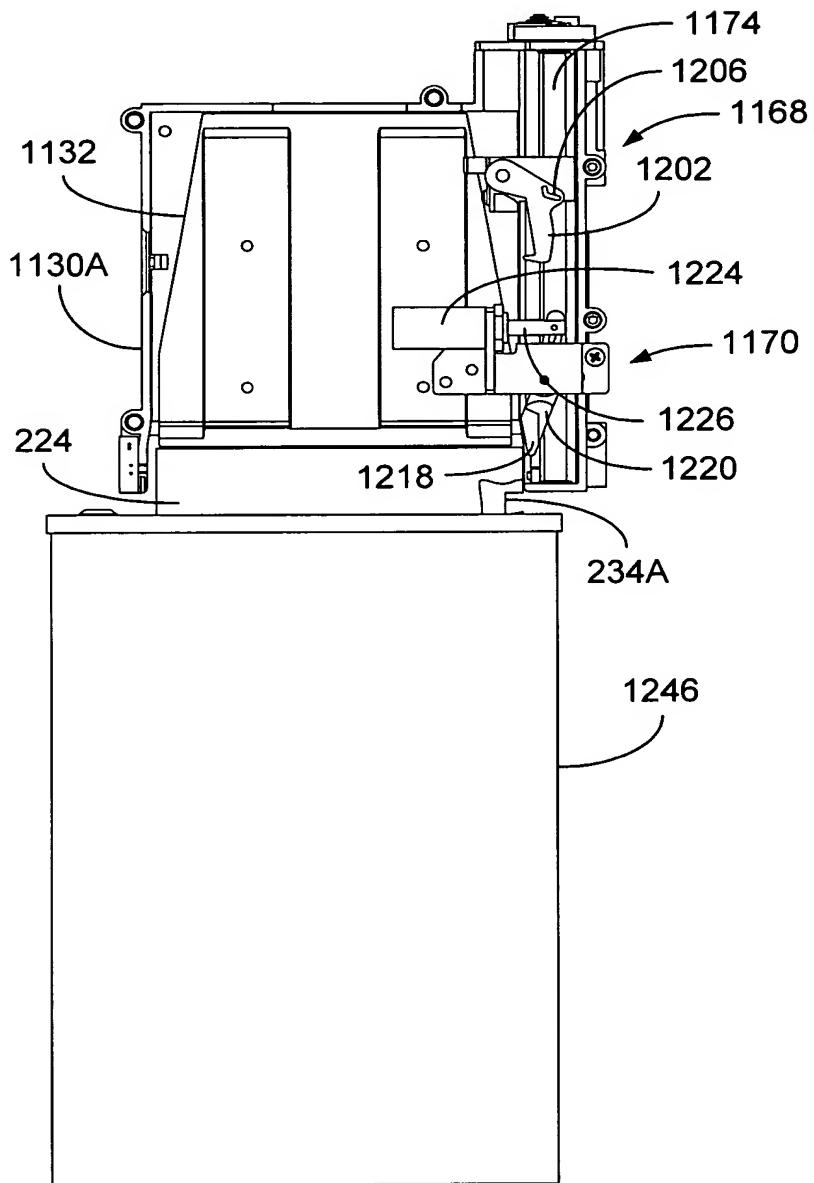
**FIG. 37C**

**REPLACEMENT SHEET 121**



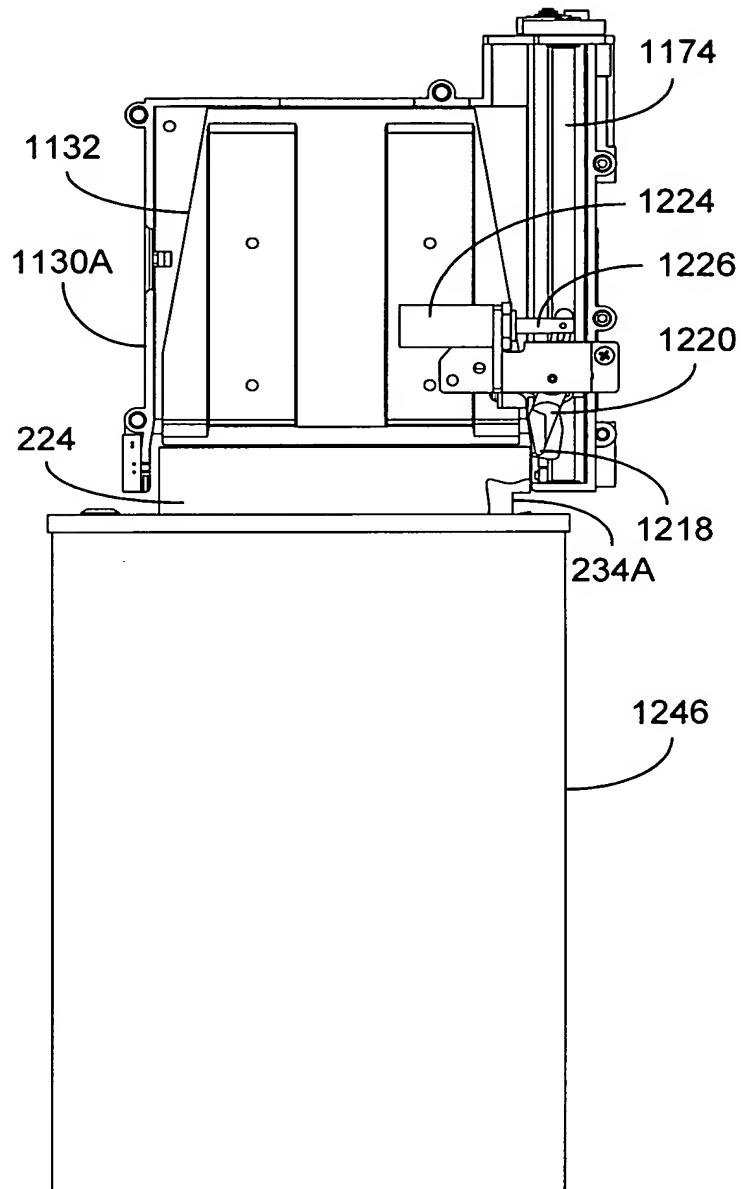
**FIG. 37D**

**REPLACEMENT SHEET 122**



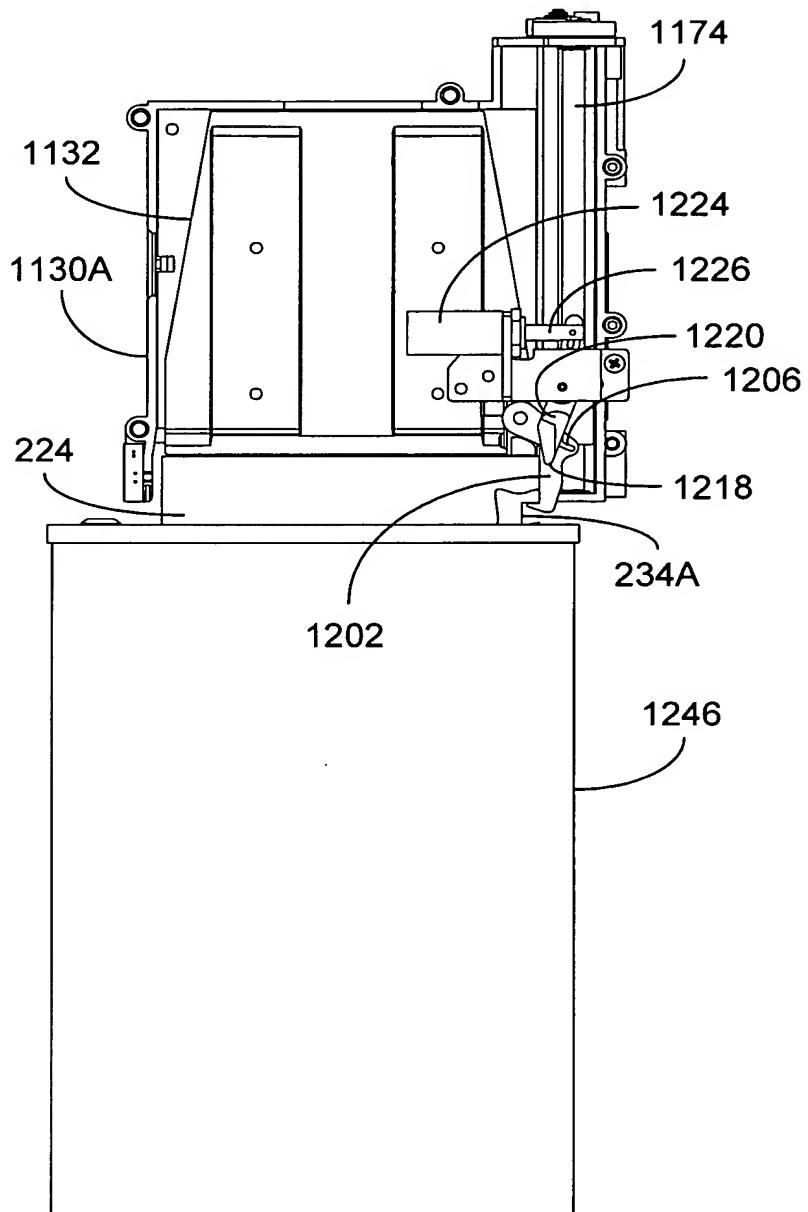
**FIG. 37E**

**REPLACEMENT SHEET 123**



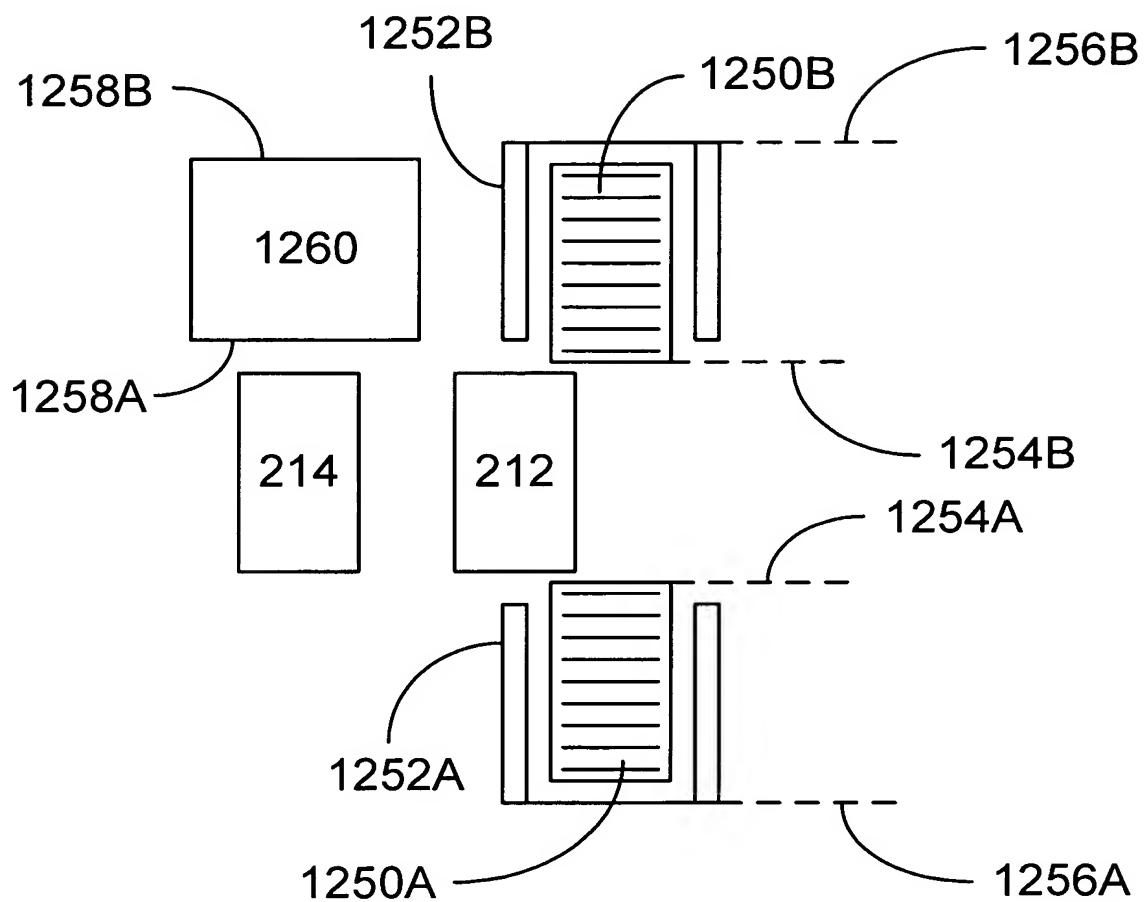
**FIG. 37F**

**REPLACEMENT SHEET 124**



**FIG. 37G**

**REPLACEMENT SHEET 125**



**FIG. 38**

REPLACEMENT SHEET 126

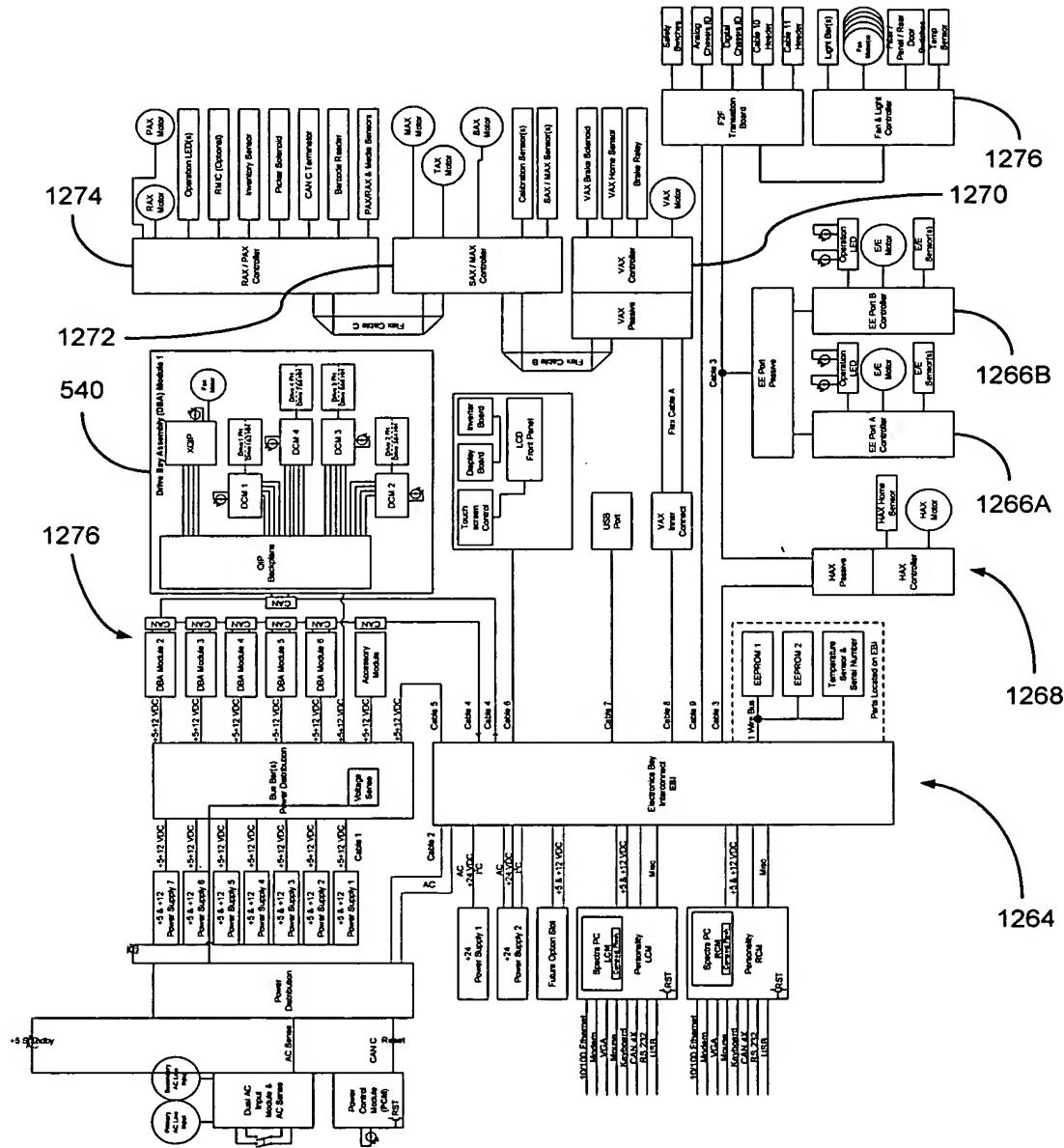
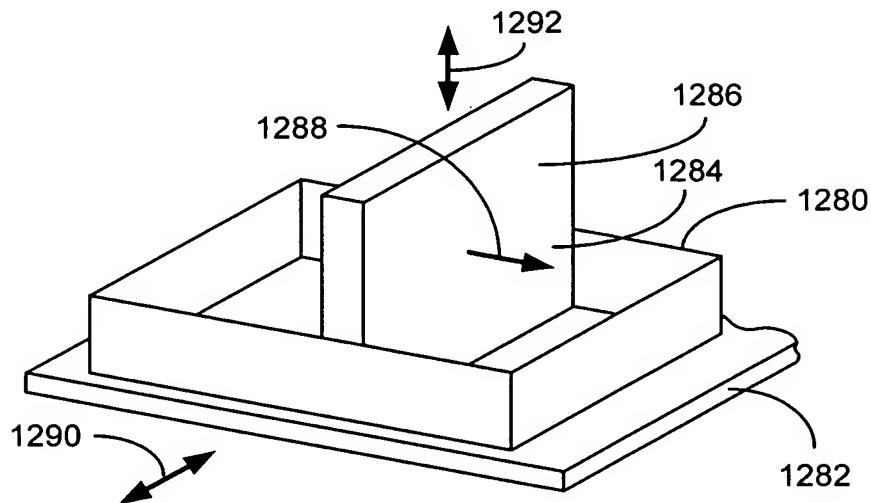
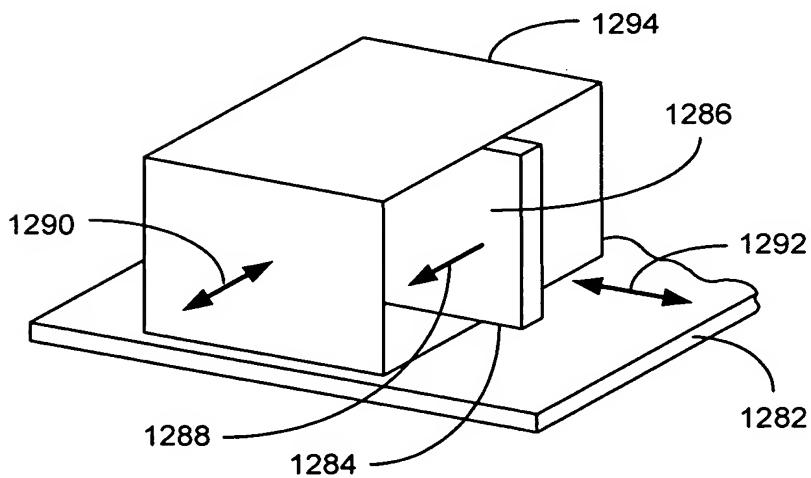


FIG. 39

**REPLACEMENT SHEET 127**

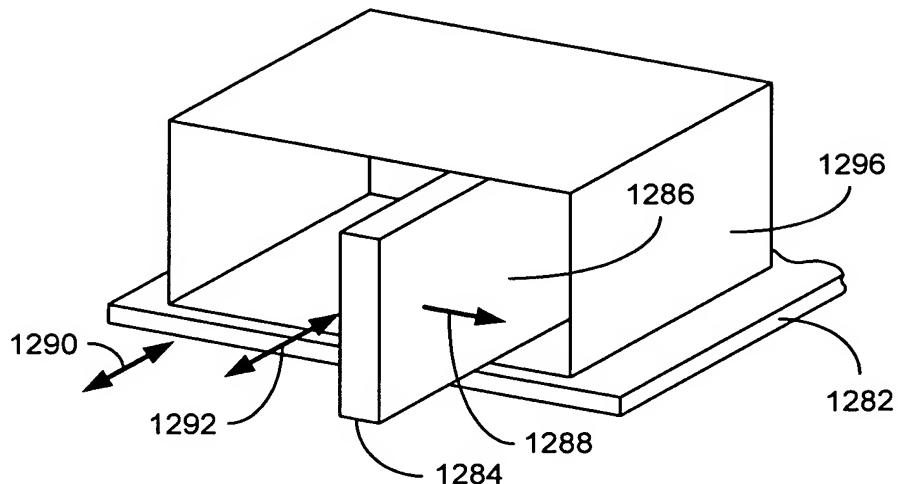


**FIG. 40A**

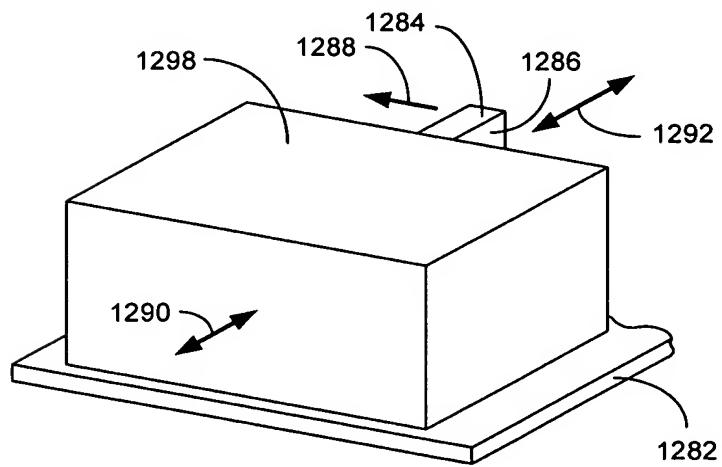


**FIG. 40B**

**REPLACEMENT SHEET 128**

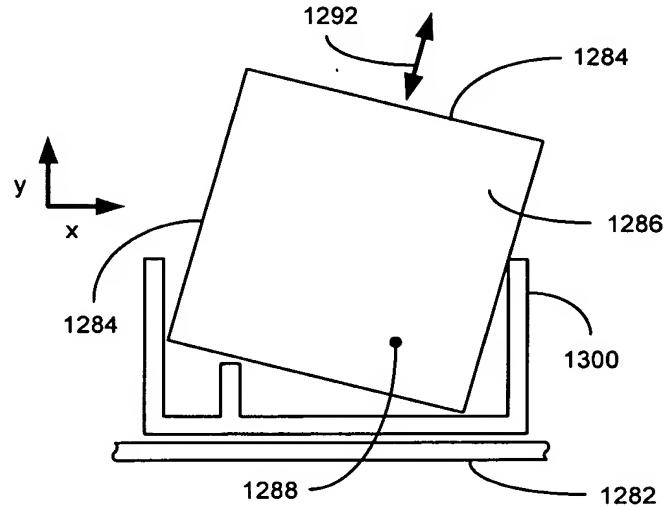


**FIG. 40C**

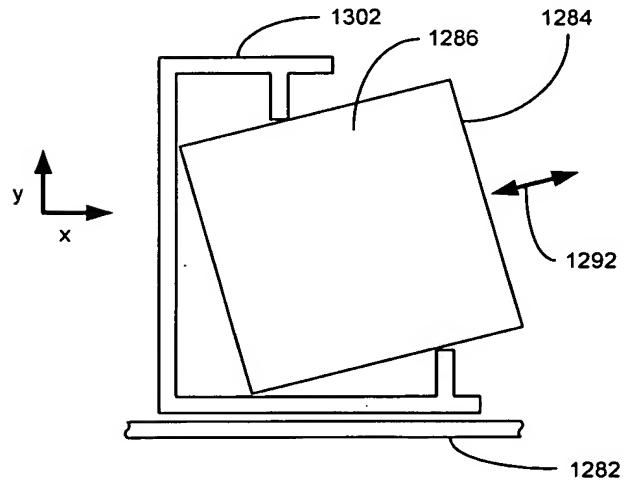


**FIG. 40D**

**REPLACEMENT SHEET 129**

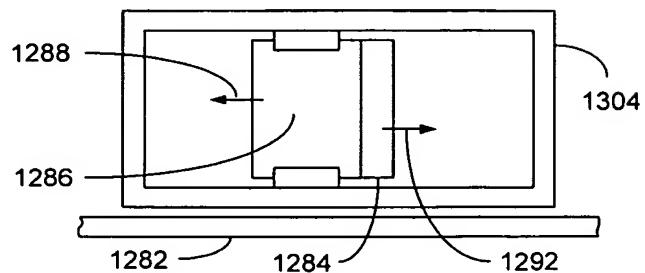


**FIG. 40E**

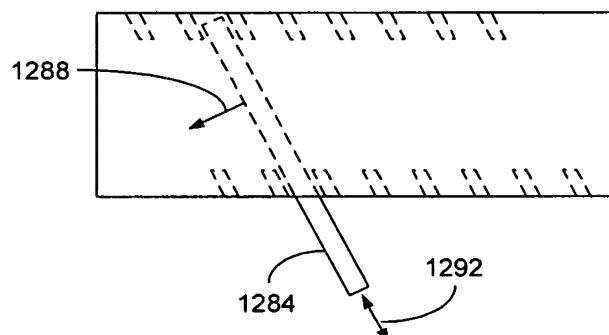


**FIG. 40F**

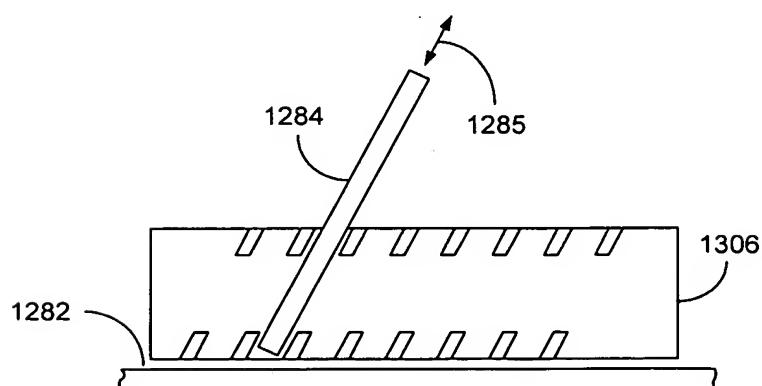
**REPLACEMENT SHEET 130**



**FIG. 41A**

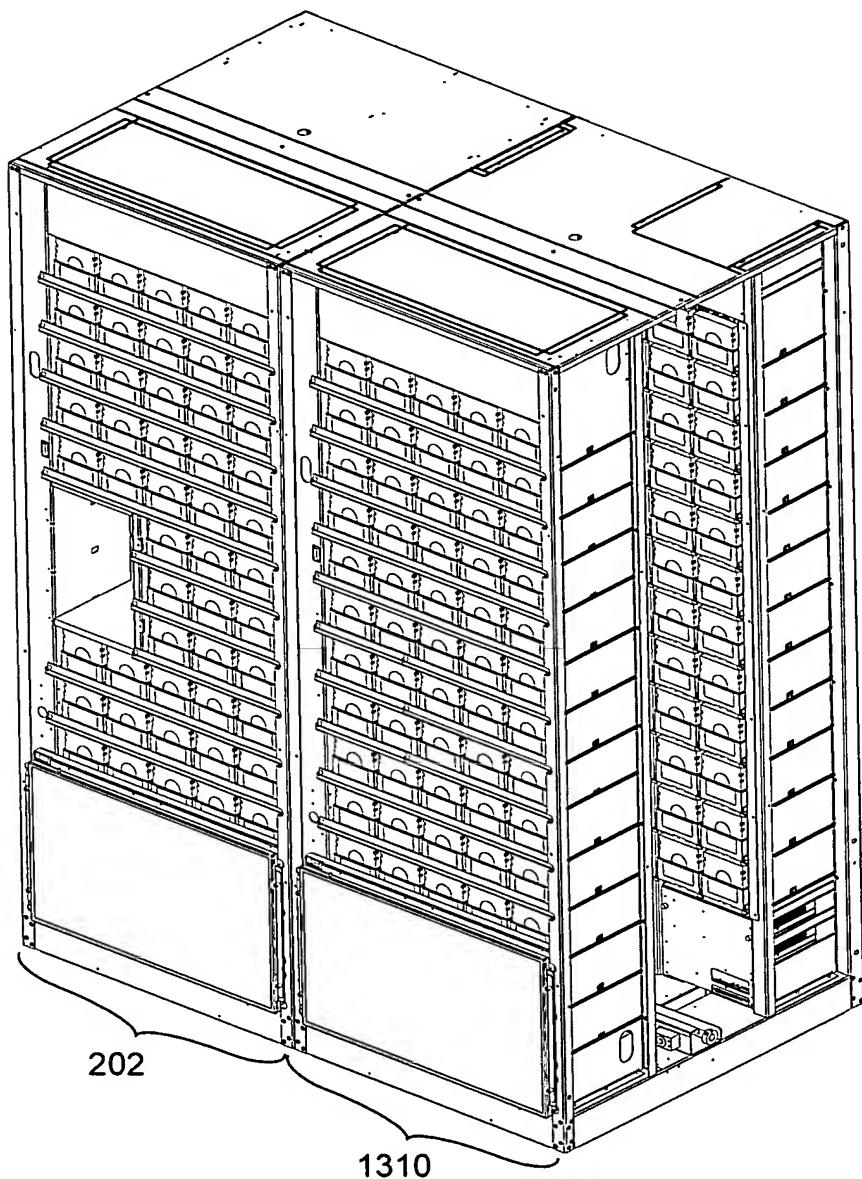


**FIG. 41B**



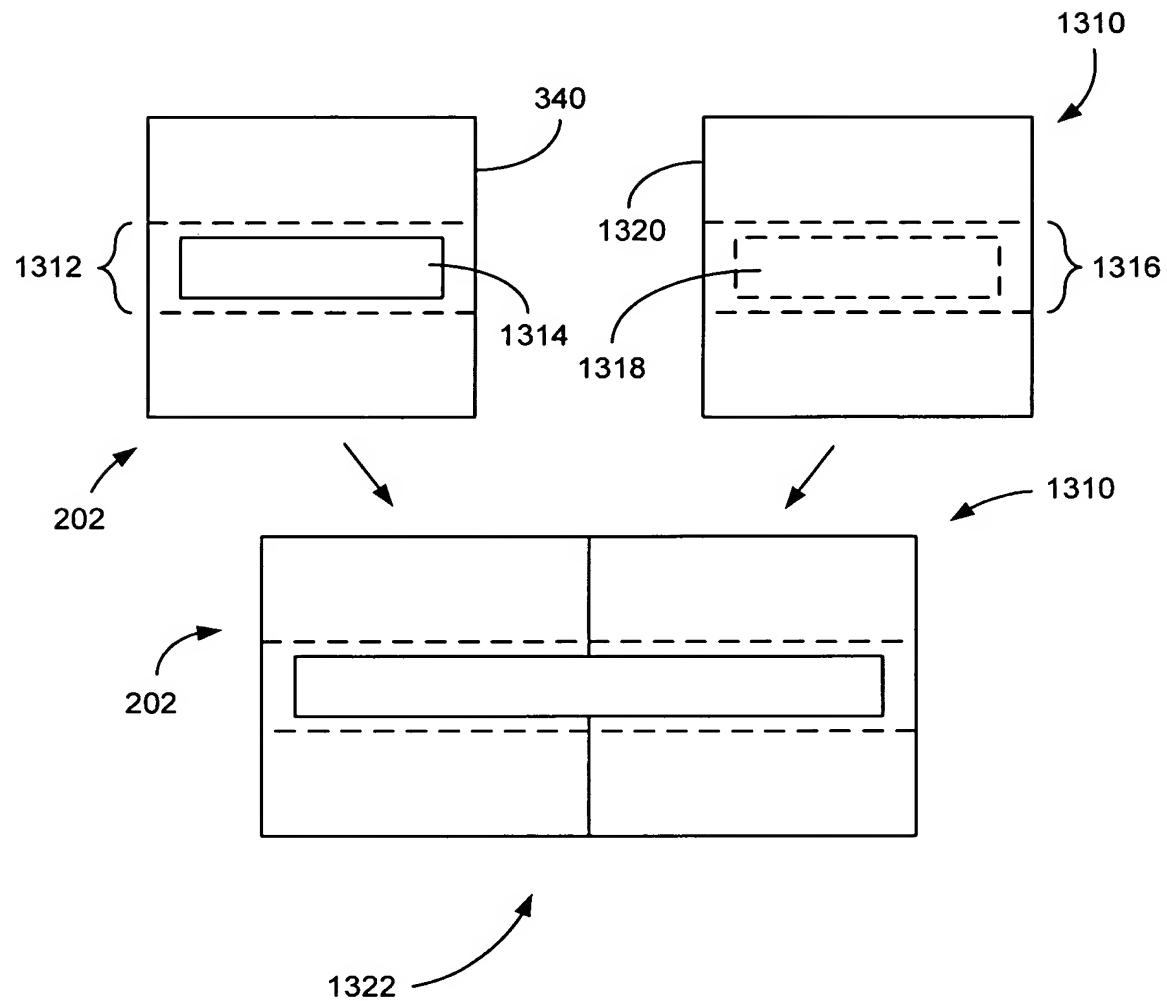
**FIG. 41C**

**REPLACEMENT SHEET 131**



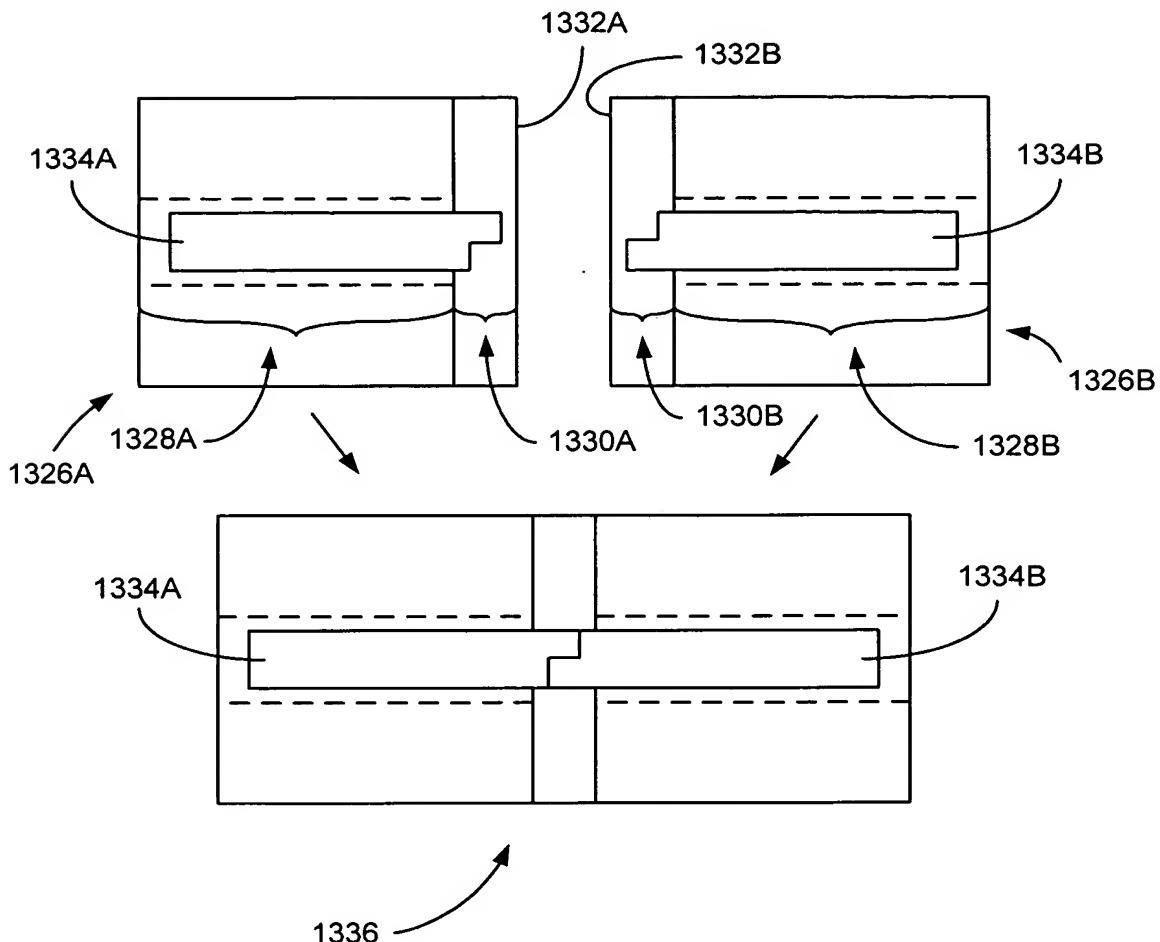
**FIG. 43A**

**REPLACEMENT SHEET 132**



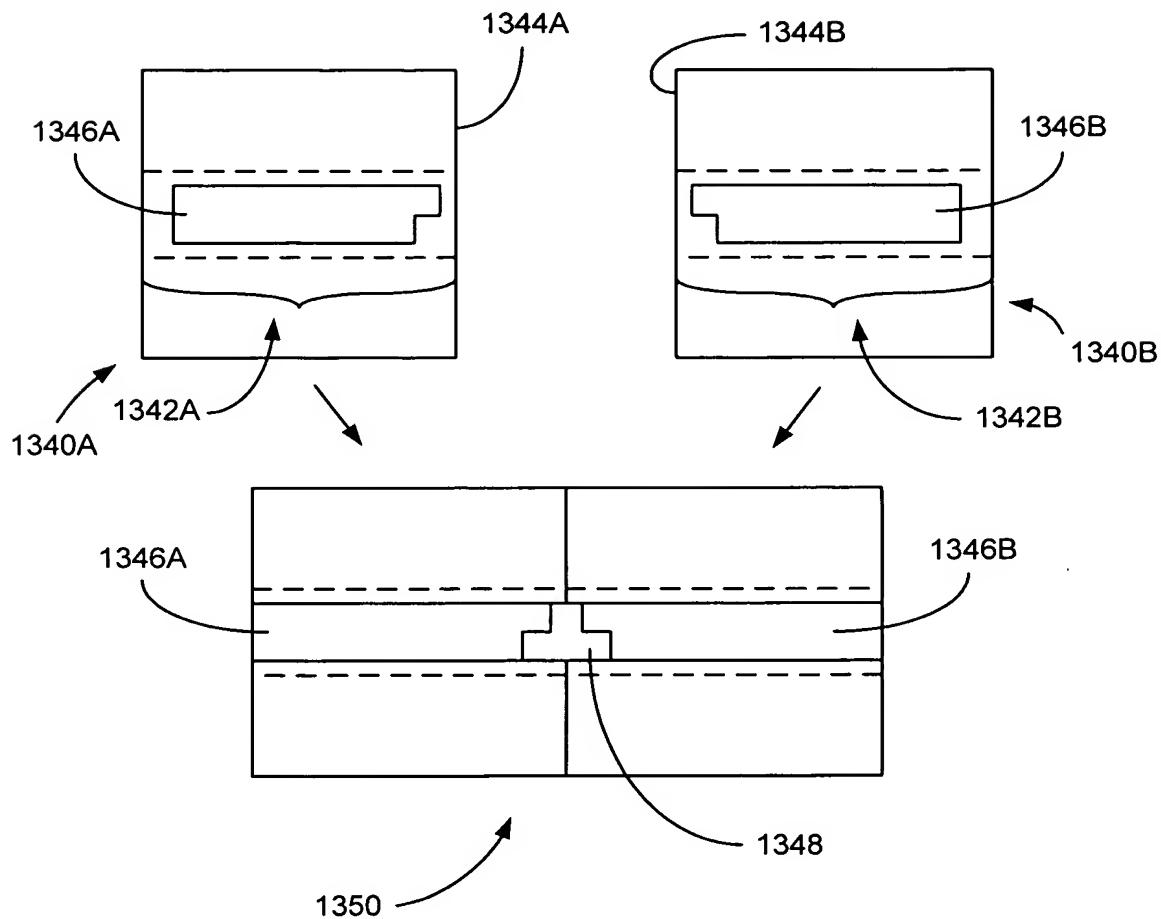
**FIG. 43B**

**REPLACEMENT SHEET 133**



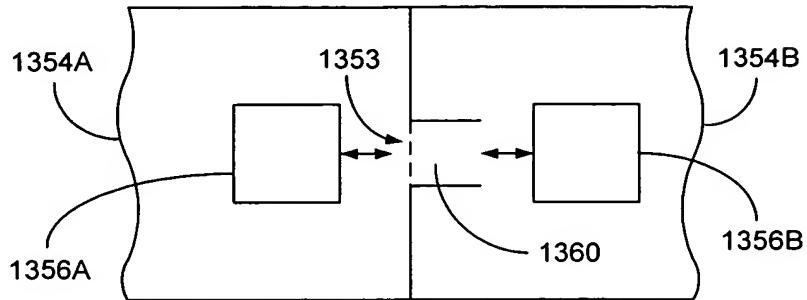
**FIG. 44A**

**REPLACEMENT SHEET 134**

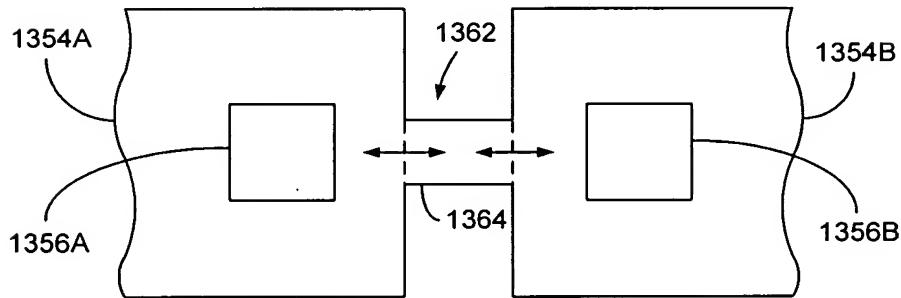


**FIG. 44B**

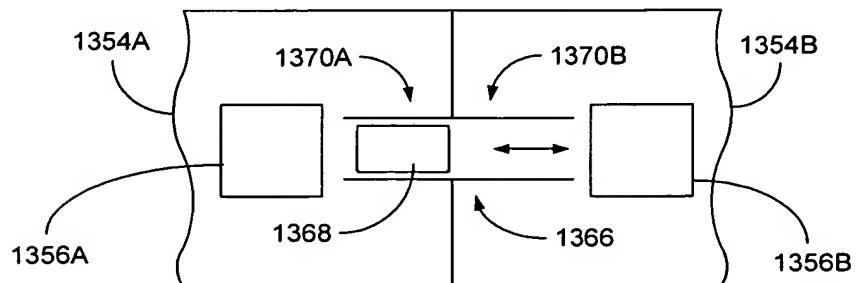
**REPLACEMENT SHEET 135**



**FIG. 45A**

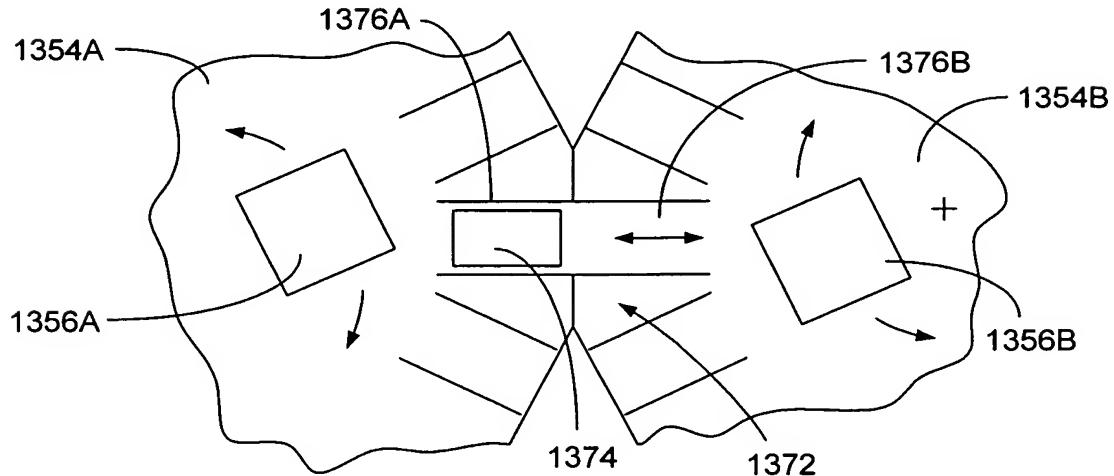


**FIG. 45B**

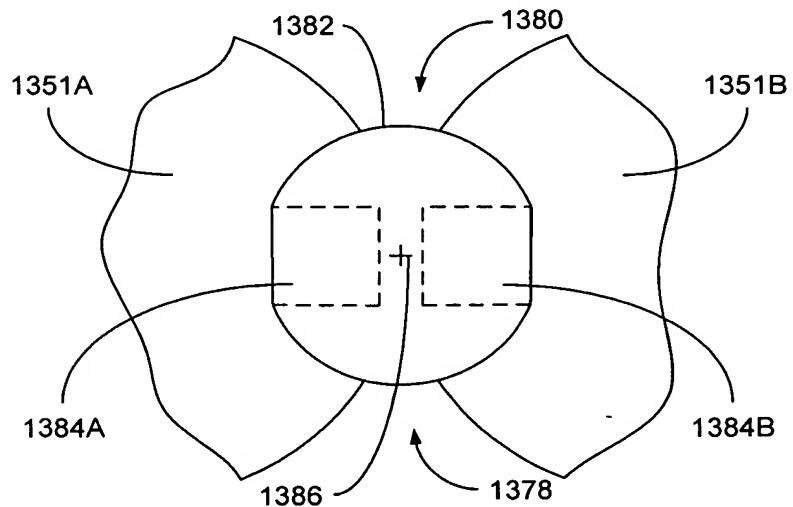


**FIG. 45C**

**REPLACEMENT SHEET 136**



**FIG. 45D**



**FIG. 45E**